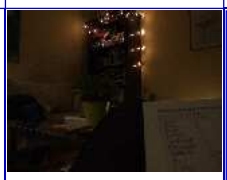
browser4exif2csv 1.1a vom 26.04.2006 (c) Jürgen Galupki
http://galupki.de Hilfe **GALERIE**

zur GESAMTLISTE mit Suchfunktion

./100_FUJI/

Datei- und Kameraangaben Kategorien+Stichworte sichern	Bild-Größe, Qualität	Vorschaubild	Details
./100_FUJI/exiftests/DSCF0116.JPG FinePixS9500 (FUJIFILM) Digital Camera FinePix S9500 Ver1.02 A: 26.04.2006 21:15:58 D: 26.04.2006 21:16:00 **Kategorien** **Stichworte**	4905 KB 3488 x 2616 Ratio 4:3 FINE		

-Blende	2.9
-Blitz	Kein Blitz
-Brennweite_KB	31
-Brennweite_Nominal	6.8
-ISO	100
-Image_Camera_Maker	FUJIFILM
-Image_Camera_Modell	FinePixS9500
-Image_DateTime	A: 26.04.2006 21:15:58
-Image_Dim_Breite	3488
-Image_Dim_Hoehe	2616
-Image_Dim_Ratio	4:3
-Image_Filesize	4905 KB
-Image_Name	DSCF0116.JPG
-Mode	Auto Automode Programm
-Mode_Metering	Integral
-Zeit	1/4
dof_Hf	2.9m
dof_HfNp	1.45m
dof_ZkD	0.0055
Quality	FINE
Contrast	Std
Saturation	Std
Sharpness	Std
WhiteBalance	Auto
BlurWarning	Verwacklungswarnung
0x1006 0x1022 0x1032 0x1200 0x1303 0x1408 0x1409 0x140A 0x4100	0 1 1 0

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Array
(
    [FILE] => Array
        (
            [FileName] => DSCF0116.JPG
            [FileDateTime] => 1146078960
            [FileSize] => 4904971
            [FileType] => 2
            [MimeType] => image/jpeg
            [SectionsFound] => ANY_TAG, IFD0, THUMBNAIL, EXIF, INTEROP, MAKERNOTE
        )

    [COMPUTED] => Array
        (
            [html] => width="3488" height="2616"
            [Height] => 2616
            [Width] => 3488
            [IsColor] => 1
            [ByteOrderMotorola] => 0
            [CCDWidth] => 7mm
            [ApertureFNumber] => f/2.9
            [Copyright] =>
            [Thumbnail.FileType] => 2
            [Thumbnail.MimeType] => image/jpeg
        )

    [IFD0] => Array
        (
            [Make] => FUJIFILM
            [Model] => FinePixS9500
            [Orientation] => 1
            [XResolution] => 72/1
            [YResolution] => 72/1
            [ResolutionUnit] => 2
            [Software] => Digital Camera FinePix S9500   Ver1.02
            [DateTime] => 2006:04:26 21:15:58
            [YCbCrPositioning] => 2
            [Copyright] =>
            [Exif_IFD_Pointer] => 294
            [UndefinedTag:0xC4A5] => PrintIM0250□□□□□
        )

    [THUMBNAIL] => Array
        (
            [Compression] => 6
            [Orientation] => 1
            [XResolution] => 72/1
            [YResolution] => 72/1
            [ResolutionUnit] => 2
            [JPEGInterchangeFormat] => 1342
            [JPEGInterchangeFormatLength] => 9848
            [YCbCrPositioning] => 2
        )

    [EXIF] => Array
        (
            [ExposureTime] => 10/40
            [FNumber] => 290/100
            [ExposureProgram] => 2
            [ISOSpeedRatings] => 100
            [ExifVersion] => 0220
            [DateTimeOriginal] => 2006:04:26 21:15:58
            [DateTimeDigitized] => 2006:04:26 21:15:58
            [ComponentsConfiguration] => □□□
            [CompressedBitsPerPixel] => 40/10
            [ShutterSpeedValue] => 200/100
            [ApertureValue] => 310/100
            [BrightnessValue] => -218/100
            [ExposureBiasValue] => 0/100
            [MaxApertureValue] => 300/100
```

```
                [MeteringMode] => 1
                [LightSource] => 0
                [Flash] => 16
                [FocalLength] => 680/100
                [MakerNote] => FUJIFILM□□□□0130□□□&□□□□□□□□□□□□□□□□□□□□□□□□□
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                [FlashPixVersion] => 0100
                [ColorSpace] => 1
                [ExifImageWidth] => 3488
                [ExifImageLength] => 2616
                [InteroperabilityOffset] => 1194
                [FocalPlaneXResolution] => 4482/1
                [FocalPlaneYResolution] => 4482/1
                [FocalPlaneResolutionUnit] => 3
                [SensingMethod] => 2
                [FileSource] => □
                [SceneType] => □
                [CustomRendered] => 0
                [ExposureMode] => 0
                [WhiteBalance] => 0
                [SceneCaptureType] => 0
                [Contrast] => 0
                [Saturation] => 0
                [Sharpness] => 0
                [SubjectDistanceRange] => 2
            )

    [INTEROP] => Array
        (
            [InterOperabilityIndex] => R98
            [InterOperabilityVersion] => 0100
        )

    [MAKERNOTE] => Array
        (
            [Version] => 0130
            [Quality] => FINE
            [Sharpness] => 3
            [WhiteBalance] => 0
            [Color] => 0
            [UndefinedTag:0x1006] => 0
            [FlashMode] => 2
            [FlashStrength] => 0/100
            [Macro] => 0
            [FocusMode] => 0
            [UndefinedTag:0x1022] => 1
            [UndefinedTag:0x1023] => Array
                (
                    [0] => 1744
                    [1] => 1308
                )

            [SlowSync] => 0
            [PictureMode] => 0
            [UndefinedTag:0x1032] => 1
            [ContTake] => 0
            [UndefinedTag:0x1101] => 0
            [UndefinedTag:0x1200] => 0
            [UndefinedTag:0x1210] => 0
            [BlurWarning] => 1
            [FocusWarning] => 0
            [AEWarning ] => 1
            [UndefinedTag:0x1400] => 1
        )

)
```


./100_FUJI/exiftests/DSCF0117.JPG

FinePixS9500 (FUJIFILM)
Digital Camera FinePix S9500 Ver1.02

A: 26.04.2006 21:16:28
D: 26.04.2006 21:16:30

Kategorien

Stichworte

4328 KB

3488 x 2616
Ratio 4:3

FINE

-Blende	2.9
-Blitz	Kein Blitz
-Brennweite_KB	31
-Brennweite_Nominal	6.8
-ISO	800
-Image_Camera_Maker	FUJIFILM
-Image_Camera_Modell	FinePixS9500
-Image_DateTime	A: 26.04.2006 21:16:28
-Image_Dim_Breite	3488
-Image_Dim_Hoehe	2616
-Image_Dim_Ratio	4:3
-Image_Filesize	4328 KB
-Image_Name	DSCF0117.JPG
-Mode	Auto Action Programm
-Mode_Metering	Integral
-Zeit	1/7
dof_Hf	2.9m
dof_HfNp	1.45m
dof_ZkD	0.0055
Quality	FINE
Contrast	Std
Saturation	Std
Sharpness	Std
WhiteBalance	Auto
BlurWarning	Verwacklungswarnung
0x1006 0x1022 0x1032 0x1200 0x1303 0x1408 0x1409 0x140A 0x4100	0 1 1 0


```
Array
(
    [FILE] => Array
        (
            [FileName] => DSCF0117.JPG
            [FileDateTime] => 1146078990
            [FileSize] => 4328009
            [FileType] => 2
            [MimeType] => image/jpeg
            [SectionsFound] => ANY_TAG, IFD0, THUMBNAIL, EXIF, INTEROP, MAKERNOTE
        )

    [COMPUTED] => Array
        (
            [html] => width="3488" height="2616"
            [Height] => 2616
            [Width] => 3488
            [IsColor] => 1
            [ByteOrderMotorola] => 0
```

```
            [CCDWidth] => 7mm
            [ApertureFNumber] => f/2.9
            [Copyright] =>
            [Thumbnail.FileType] => 2
            [Thumbnail.MimeType] => image/jpeg
        )

    [IFD0] => Array
        (
            [Make] => FUJIFILM
            [Model] => FinePixS9500
            [Orientation] => 1
            [XResolution] => 72/1
            [YResolution] => 72/1
            [ResolutionUnit] => 2
            [Software] => Digital Camera FinePix S9500   Ver1.02
            [DateTime] => 2006:04:26 21:16:28
            [YCbCrPositioning] => 2
            [Copyright] =>
            [Exif_IFD_Pointer] => 294
            [UndefinedTag:0xC4A5] => PrintIM0250□□□□□
        )

    [THUMBNAIL] => Array
        (
            [Compression] => 6
            [Orientation] => 1
            [XResolution] => 72/1
            [YResolution] => 72/1
            [ResolutionUnit] => 2
            [JPEGInterchangeFormat] => 1342
            [JPEGInterchangeFormatLength] => 8088
            [YCbCrPositioning] => 2
        )

    [EXIF] => Array
        (
            [ExposureTime] => 10/65
            [FNumber] => 290/100
            [ExposureProgram] => 2
            [ISOSpeedRatings] => 800
            [ExifVersion] => 0220
            [DateTimeOriginal] => 2006:04:26 21:16:28
            [DateTimeDigitized] => 2006:04:26 21:16:28
            [ComponentsConfiguration] => □□□
            [CompressedBitsPerPixel] => 40/10
            [ShutterSpeedValue] => 270/100
            [ApertureValue] => 310/100
            [BrightnessValue] => -222/100
            [ExposureBiasValue] => 0/100
            [MaxApertureValue] => 300/100
            [MeteringMode] => 1
            [LightSource] => 0
            [Flash] => 16
            [FocalLength] => 680/100
            [MakerNote] => FUJIFILM□□□□0130□□□&□□□□□□□□□□□□□□□□□□□□□□□□□□
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            [FlashPixVersion] => 0100
            [ColorSpace] => 1
            [ExifImageWidth] => 3488
            [ExifImageLength] => 2616
            [InteroperabilityOffset] => 1194
            [FocalPlaneXResolution] => 4482/1
            [FocalPlaneYResolution] => 4482/1
            [FocalPlaneResolutionUnit] => 3
            [SensingMethod] => 2
            [FileSource] => □
            [SceneType] => □
            [CustomRendered] => 0
            [ExposureMode] => 0
            [WhiteBalance] => 0
            [SceneCaptureType] => 0
            [Contrast] => 0
            [Saturation] => 0
            [Sharpness] => 0
            [SubjectDistanceRange] => 2
        )

    [INTEROP] => Array
        (
            [InterOperabilityIndex] => R98
            [InterOperabilityVersion] => 0100
        )

    [MAKERNOTE] => Array
        (
            [Version] => 0130
            [Quality] => FINE
            [Sharpness] => 3
            [WhiteBalance] => 0
            [Color] => 0
            [UndefinedTag:0x1006] => 0
            [FlashMode] => 2
            [FlashStrength] => 0/100
            [Macro] => 0
            [FocusMode] => 0
            [UndefinedTag:0x1022] => 1
            [UndefinedTag:0x1023] => Array
                (
                    [0] => 1744
                    [1] => 1308
                )

            [SlowSync] => 0
            [PictureMode] => 8
            [UndefinedTag:0x1032] => 1
            [ContTake] => 0
            [UndefinedTag:0x1101] => 0
            [UndefinedTag:0x1200] => 0
            [UndefinedTag:0x1210] => 0
            [BlurWarning] => 1
            [FocusWarning] => 0
            [AEWarning ] => 0
            [UndefinedTag:0x1400] => 1
        )

)
```


./100_FUJI/exiftests/DSCF0118.JPG FinePixS9500 (FUJIFILM) Digital Camera FinePix S9500 Ver1.02 A: 26.04.2006 21:16:38 D: 26.04.2006 21:16:40 **Kategorien**	4344 KB 3488 x 2616 Ratio 4:3 FINE		see below

-Blende	2.9
-Blitz	Kein Blitz
-Brennweite_KB	31
-Brennweite_Nominal	6.8
-ISO	800
-Image_Camera_Maker	FUJIFILM
-Image_Camera_Modell	FinePixS9500
-Image_DateTime	A: 26.04.2006 21:16:38

Stichworte

-Image_Dim_Breite	3488
-Image_Dim_Hoehe	2616
-Image_Dim_Ratio	4:3
-Image_Filesize	4344 KB
-Image_Name	DSCF0118.JPG
-Mode	Auto Nacht Programm
-Mode_Metering	Integral
-Zeit	1/6
dof_Hf	2.9m
dof_HfNp	1.45m
dof_ZkD	0.0055
Quality	FINE
Contrast	Std
Saturation	Std
Sharpness	Std
WhiteBalance	Auto
BlurWarning	Verwacklungswarnung
0x1006 0x1022 0x1032 0x1200 0x1303 0x1408 0x1409 0x140A 0x4100	0 1 1 0


```
Array
(
    [FILE] => Array
        (
            [FileName] => DSCF0118.JPG
            [FileDateTime] => 1146079000
            [FileSize] => 4344130
            [FileType] => 2
            [MimeType] => image/jpeg
            [SectionsFound] => ANY_TAG, IFD0, THUMBNAIL, EXIF, INTEROP, MAKERNOTE
        )

    [COMPUTED] => Array
        (
            [html] => width="3488" height="2616"
            [Height] => 2616
            [Width] => 3488
            [IsColor] => 1
            [ByteOrderMotorola] => 0
            [CCDWidth] => 7mm
            [ApertureFNumber] => f/2.9
            [Copyright] =>
            [Thumbnail.FileType] => 2
            [Thumbnail.MimeType] => image/jpeg
        )

    [IFD0] => Array
        (
            [Make] => FUJIFILM
            [Model] => FinePixS9500
            [Orientation] => 1
            [XResolution] => 72/1
            [YResolution] => 72/1
            [ResolutionUnit] => 2
            [Software] => Digital Camera FinePix S9500   Ver1.02
            [DateTime] => 2006:04:26 21:16:38
            [YCbCrPositioning] => 2
            [Copyright] =>
            [Exif_IFD_Pointer] => 294
            [UndefinedTag:0xC4A5] => PrintIM0250□□□□□
        )

    [THUMBNAIL] => Array
        (
            [Compression] => 6
            [Orientation] => 1
            [XResolution] => 72/1
            [YResolution] => 72/1
            [ResolutionUnit] => 2
            [JPEGInterchangeFormat] => 1342
            [JPEGInterchangeFormatLength] => 8040
            [YCbCrPositioning] => 2
        )

    [EXIF] => Array
        (
            [ExposureTime] => 10/60
            [FNumber] => 290/100
            [ExposureProgram] => 2
            [ISOSpeedRatings] => 800
            [ExifVersion] => 0220
            [DateTimeOriginal] => 2006:04:26 21:16:38
            [DateTimeDigitized] => 2006:04:26 21:16:38
            [ComponentsConfiguration] => □□□
            [CompressedBitsPerPixel] => 40/10
            [ShutterSpeedValue] => 267/100
            [ApertureValue] => 310/100
            [BrightnessValue] => -225/100
            [ExposureBiasValue] => 0/100
            [MaxApertureValue] => 300/100
            [MeteringMode] => 1
            [LightSource] => 0
            [Flash] => 16
            [FocalLength] => 680/100
            [MakerNote] => FUJIFILM□□□□0130□□□&□□□□□□□□□□□□□□□□□□□□□□□□□
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            [FlashPixVersion] => 0100
            [ColorSpace] => 1
            [ExifImageWidth] => 3488
            [ExifImageLength] => 2616
            [InteroperabilityOffset] => 1194
            [FocalPlaneXResolution] => 4482/1
            [FocalPlaneYResolution] => 4482/1
            [FocalPlaneResolutionUnit] => 3
            [SensingMethod] => 2
            [FileSource] => □
            [SceneType] => □
            [CustomRendered] => 0
            [ExposureMode] => 0
            [WhiteBalance] => 0
            [SceneCaptureType] => 0
            [Contrast] => 0
            [Saturation] => 0
            [Sharpness] => 0
            [SubjectDistanceRange] => 2
        )
```

```
    [INTEROP] => Array
        (
            [InterOperabilityIndex] => R98
            [InterOperabilityVersion] => 0100
        )

    [MAKERNOTE] => Array
        (
            [Version] => 0130
            [Quality] => FINE
            [Sharpness] => 3
            [WhiteBalance] => 0
            [Color] => 0
            [UndefinedTag:0x1006] => 0
            [FlashMode] => 2
            [FlashStrength] => 0/100
            [Macro] => 0
            [FocusMode] => 0
            [UndefinedTag:0x1022] => 1
            [UndefinedTag:0x1023] => Array
                (
                    [0] => 1744
                    [1] => 1308
                )

            [SlowSync] => 0
            [PictureMode] => 7
            [UndefinedTag:0x1032] => 1
            [ContTake] => 0
            [UndefinedTag:0x1101] => 0
            [UndefinedTag:0x1200] => 0
            [UndefinedTag:0x1210] => 0
            [BlurWarning] => 1
            [FocusWarning] => 0
            [AEWarning ] => 0
            [UndefinedTag:0x1400] => 1
        )

)
```


./100_FUJI/exiftests/DSCF0119.JPG

FinePixS9500 (FUJIFILM)
Digital Camera FinePix S9500 Ver1.02

A: 26.04.2006 21:16:49
D: 26.04.2006 21:16:52

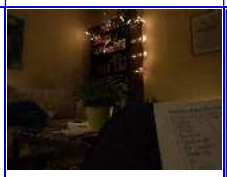
Kategorien

Stichworte

4400 KB

3488 x 2616
Ratio 4:3

FINE



-Blende	2.9
-Blitz	Kein Blitz
-Brennweite_KB	31
-Brennweite_Nominal	6.8
-ISO	100
-Image_Camera_Maker	FUJIFILM
-Image_Camera_Modell	FinePixS9500
-Image_DateTime	A: 26.04.2006 21:16:49
-Image_Dim_Breite	3488
-Image_Dim_Hoehe	2616
-Image_Dim_Ratio	4:3
-Image_Filesize	4400 KB
-Image_Name	DSCF0119.JPG
-Mode	Auto Portrait
-Mode_Metering	Integral
-Zeit	1/4
dof_Hf	2.9m
dof_HfNp	1.45m
dof_ZkD	0.0055
Quality	FINE
Contrast	Std
Saturation	Std
Sharpness	Std
WhiteBalance	Auto
BlurWarning	Verwacklungswarnung
0x1006 0x1022 0x1032 0x1200 0x1303 0x1408 0x1409 0x140A 0x4100	0 1 1 0


```
Array
(
    [FILE] => Array
        (
            [FileName] => DSCF0119.JPG
            [FileDateTime] => 1146079012
            [FileSize] => 4399841
            [FileType] => 2
            [MimeType] => image/jpeg
            [SectionsFound] => ANY_TAG, IFD0, THUMBNAIL, EXIF, INTEROP, MAKERNOTE
        )

    [COMPUTED] => Array
        (
            [html] => width="3488" height="2616"
            [Height] => 2616
            [Width] => 3488
            [IsColor] => 1
            [ByteOrderMotorola] => 0
            [CCDWidth] => 7mm
            [ApertureFNumber] => f/2.9
            [Copyright] =>
            [Thumbnail.FileType] => 2
            [Thumbnail.MimeType] => image/jpeg
        )

    [IFD0] => Array
        (
            [Make] => FUJIFILM
            [Model] => FinePixS9500
            [Orientation] => 1
            [XResolution] => 72/1
            [YResolution] => 72/1
            [ResolutionUnit] => 2
            [Software] => Digital Camera FinePix S9500   Ver1.02
            [DateTime] => 2006:04:26 21:16:49
            [YCbCrPositioning] => 2
            [Copyright] =>
            [Exif_IFD_Pointer] => 294
            [UndefinedTag:0xC4A5] => PrintIM0250□□□□□
        )

    [THUMBNAIL] => Array
        (
            [Compression] => 6
```

```
                [Orientation] => 1
                [XResolution] => 72/1
                [YResolution] => 72/1
                [ResolutionUnit] => 2
                [JPEGInterchangeFormat] => 1342
                [JPEGInterchangeFormatLength] => 9768
                [YCbCrPositioning] => 2
            )

    [EXIF] => Array
        (
            [ExposureTime] => 10/40
            [FNumber] => 290/100
            [ExposureProgram] => 7
            [ISOSpeedRatings] => 100
            [ExifVersion] => 0220
            [DateTimeOriginal] => 2006:04:26 21:16:49
            [DateTimeDigitized] => 2006:04:26 21:16:49
            [ComponentsConfiguration] => □□□
            [CompressedBitsPerPixel] => 40/10
            [ShutterSpeedValue] => 200/100
            [ApertureValue] => 310/100
            [BrightnessValue] => -218/100
            [ExposureBiasValue] => 0/100
            [MaxApertureValue] => 300/100
            [MeteringMode] => 1
            [LightSource] => 0
            [Flash] => 16
            [FocalLength] => 680/100
            [MakerNote] => FUJIFILM□□□□0130□□□&□□□□□□□□□□□□□□□□□□□□□□□□□
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            [FlashPixVersion] => 0100
            [ColorSpace] => 1
            [ExifImageWidth] => 3488
            [ExifImageLength] => 2616
            [InteroperabilityOffset] => 1194
            [FocalPlaneXResolution] => 4482/1
            [FocalPlaneYResolution] => 4482/1
            [FocalPlaneResolutionUnit] => 3
            [SensingMethod] => 2
            [FileSource] => □
            [SceneType] => □
            [CustomRendered] => 0
            [ExposureMode] => 0
            [WhiteBalance] => 0
            [SceneCaptureType] => 2
            [Contrast] => 0
            [Saturation] => 0
            [Sharpness] => 0
            [SubjectDistanceRange] => 2
        )

    [INTEROP] => Array
        (
            [InterOperabilityIndex] => R98
            [InterOperabilityVersion] => 0100
        )

    [MAKERNOTE] => Array
        (
            [Version] => 0130
            [Quality] => FINE
            [Sharpness] => 3
            [WhiteBalance] => 0
            [Color] => 0
            [UndefinedTag:0x1006] => 0
            [FlashMode] => 2
            [FlashStrength] => 0/100
            [Macro] => 0
            [FocusMode] => 0
            [UndefinedTag:0x1022] => 1
            [UndefinedTag:0x1023] => Array
                (
                    [0] => 1744
                    [1] => 1308
                )

            [SlowSync] => 0
            [PictureMode] => 1
            [UndefinedTag:0x1032] => 1
            [ContTake] => 0
            [UndefinedTag:0x1101] => 0
            [UndefinedTag:0x1200] => 0
            [UndefinedTag:0x1210] => 0
            [BlurWarning] => 1
            [FocusWarning] => 0
            [AEWarning ] => 1
            [UndefinedTag:0x1400] => 1
        )

)
```


./100_FUJI/exiftests/DSCF0120.JPG

FinePixS9500 (FUJIFILM)
Digital Camera FinePix S9500 Ver1.02

A: 26.04.2006 21:17:01
D: 26.04.2006 21:17:04

Kategorien

Stichworte

4229 KB

3488 x 2616
Ratio 4:3

FINE

-Blende	2.9
-Blitz	Kein Blitz
-Brennweite_KB	31
-Brennweite_Nominal	6.8
-ISO	100
-Image_Camera_Maker	FUJIFILM
-Image_Camera_Modell	FinePixS9500
-Image_DateTime	A: 26.04.2006 21:17:01
-Image_Dim_Breite	3488
-Image_Dim_Hoehe	2616
-Image_Dim_Ratio	4:3
-Image_Filesize	4229 KB
-Image_Name	DSCF0120.JPG
-Mode	Auto Landschaft
-Mode_Metering	Integral
-Zeit	1/4
dof_Hf	2.9m
dof_HfNp	1.45m
dof_ZkD	0.0055
Quality	FINE
Contrast	Std
Saturation	Std
Sharpness	Std
WhiteBalance	Auto
BlurWarning	Verwacklungswarnung
0x1006	0
0x1022	1
0x1032	1
0x1200	0
0x1303	

0x1408
0x1409
0x140A
0x4100


```
Array
(
    [FILE] => Array
        (
            [FileName] => DSCF0120.JPG
            [FileDateTime] => 1146079024
            [FileSize] => 4228971
            [FileType] => 2
            [MimeType] => image/jpeg
            [SectionsFound] => ANY_TAG, IFD0, THUMBNAIL, EXIF, INTEROP, MAKERNOTE
        )

    [COMPUTED] => Array
        (
            [html] => width="3488" height="2616"
            [Height] => 2616
            [Width] => 3488
            [IsColor] => 1
            [ByteOrderMotorola] => 0
            [CCDWidth] => 7mm
            [ApertureFNumber] => f/2.9
            [Copyright] =>
            [Thumbnail.FileType] => 2
            [Thumbnail.MimeType] => image/jpeg
        )

    [IFD0] => Array
        (
            [Make] => FUJIFILM
            [Model] => FinePixS9500
            [Orientation] => 1
            [XResolution] => 72/1
            [YResolution] => 72/1
            [ResolutionUnit] => 2
            [Software] => Digital Camera FinePix S9500   Ver1.02
            [DateTime] => 2006:04:26 21:17:01
            [YCbCrPositioning] => 2
            [Copyright] =>
            [Exif_IFD_Pointer] => 294
            [UndefinedTag:0xC4A5] => PrintIM0250□□□□□
        )

    [THUMBNAIL] => Array
        (
            [Compression] => 6
            [Orientation] => 1
            [XResolution] => 72/1
            [YResolution] => 72/1
            [ResolutionUnit] => 2
            [JPEGInterchangeFormat] => 1342
            [JPEGInterchangeFormatLength] => 9832
            [YCbCrPositioning] => 2
        )

    [EXIF] => Array
        (
            [ExposureTime] => 10/40
            [FNumber] => 290/100
            [ExposureProgram] => 8
            [ISOSpeedRatings] => 100
            [ExifVersion] => 0220
            [DateTimeOriginal] => 2006:04:26 21:17:01
            [DateTimeDigitized] => 2006:04:26 21:17:01
            [ComponentsConfiguration] => □□□
            [CompressedBitsPerPixel] => 40/10
            [ShutterSpeedValue] => 200/100
            [ApertureValue] => 310/100
            [BrightnessValue] => -217/100
            [ExposureBiasValue] => 0/100
            [MaxApertureValue] => 300/100
            [MeteringMode] => 1
            [LightSource] => 0
            [Flash] => 16
            [FocalLength] => 680/100
            [MakerNote] => FUJIFILM□□□□0130□□□&□□□□□□□□□□□□□□□□□□□□□□□□□
□.□ □□□!□□□"□□□□#□□□Đ□□□0□□□1□□□□2□□□□□□□□□□□□□□□□□□□□□□□□□□□□□□□□□□□□□FINE   d
            [FlashPixVersion] => 0100
            [ColorSpace] => 1
            [ExifImageWidth] => 3488
            [ExifImageLength] => 2616
            [InteroperabilityOffset] => 1194
            [FocalPlaneXResolution] => 4482/1
            [FocalPlaneYResolution] => 4482/1
            [FocalPlaneResolutionUnit] => 3
            [SensingMethod] => 2
            [FileSource] => □
            [SceneType] => □
            [CustomRendered] => 0
            [ExposureMode] => 0
            [WhiteBalance] => 0
            [SceneCaptureType] => 1
            [Contrast] => 0
            [Saturation] => 0
            [Sharpness] => 0
            [SubjectDistanceRange] => 2
        )

    [INTEROP] => Array
        (
            [InterOperabilityIndex] => R98
            [InterOperabilityVersion] => 0100
        )

    [MAKERNOTE] => Array
        (
            [Version] => 0130
            [Quality] => FINE
            [Sharpness] => 3
            [WhiteBalance] => 0
            [Color] => 0
            [UndefinedTag:0x1006] => 0
            [FlashMode] => 2
            [FlashStrength] => 0/100
            [Macro] => 0
            [FocusMode] => 0
            [UndefinedTag:0x1022] => 1
            [UndefinedTag:0x1023] => Array
                (
                    [0] => 1744
                    [1] => 1308
                )
```

```
            [SlowSync] => 0
            [PictureMode] => 2
            [UndefinedTag:0x1032] => 1
            [ContTake] => 0
            [UndefinedTag:0x1101] => 0
            [UndefinedTag:0x1200] => 0
            [UndefinedTag:0x1210] => 0
            [BlurWarning] => 1
            [FocusWarning] => 0
            [AEWarning ] => 1
            [UndefinedTag:0x1400] => 1
        )
)
```

./100_FUJI/exiftests/DSCF0121.JPG

FinePixS9500 (FUJIFILM)
Digital Camera FinePix S9500 Ver1.02

A: 26.04.2006 21:17:12
D: 26.04.2006 21:17:16

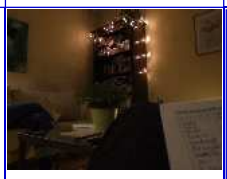
Kategorien

Stichworte

4846 KB

3488 x 2616
Ratio 4:3

FINE



-Blende	2.9
-Blitz	Kein Blitz
-Brennweite_KB	31
-Brennweite_Nominal	6.8
-ISO	100
-Image_Camera_Maker	FUJIFILM
-Image_Camera_Modell	FinePixS9500
-Image_DateTime	A: 26.04.2006 21:17:12
-Image_Dim_Breite	3488
-Image_Dim_Hoehe	2616
-Image_Dim_Ratio	4:3
-Image_Filesize	4846 KB
-Image_Name	DSCF0121.JPG
-Mode	Auto Langzeit Landschaft
-Mode_Metering	Integral
-Zeit	1/2
dof_Hf	2.9m
dof_HfNp	1.45m
dof_ZkD	0.0055
Quality	FINE
Contrast	Std
Saturation	Std
Sharpness	Std
WhiteBalance	Auto
BlurWarning	Verwacklungswarnung
0x1006 0x1022 0x1032 0x1200 0x1303 0x1408 0x1409 0x140A 0x4100	0 1 1 0

```
Array
(
    [FILE] => Array
        (
            [FileName] => DSCF0121.JPG
            [FileDateTime] => 1146079036
            [FileSize] => 4846051
            [FileType] => 2
            [MimeType] => image/jpeg
            [SectionsFound] => ANY_TAG, IFD0, THUMBNAIL, EXIF, INTEROP, MAKERNOTE
        )

    [COMPUTED] => Array
        (
            [html] => width="3488" height="2616"
            [Height] => 2616
            [Width] => 3488
            [IsColor] => 1
            [ByteOrderMotorola] => 0
            [CCDWidth] => 7mm
            [ApertureFNumber] => f/2.9
            [Copyright] =>
            [Thumbnail.FileType] => 2
            [Thumbnail.MimeType] => image/jpeg
        )

    [IFD0] => Array
        (
            [Make] => FUJIFILM
            [Model] => FinePixS9500
            [Orientation] => 1
            [XResolution] => 72/1
            [YResolution] => 72/1
            [ResolutionUnit] => 2
            [Software] => Digital Camera FinePix S9500   Ver1.02
            [DateTime] => 2006:04:26 21:17:12
            [YCbCrPositioning] => 2
            [Copyright] =>
            [Exif_IFD_Pointer] => 294
            [UndefinedTag:0xC4A5] => PrintIM0250□□□□□
        )

    [THUMBNAIL] => Array
        (
            [Compression] => 6
            [Orientation] => 1
            [XResolution] => 72/1
            [YResolution] => 72/1
            [ResolutionUnit] => 2
            [JPEGInterchangeFormat] => 1342
            [JPEGInterchangeFormatLength] => 9912
            [YCbCrPositioning] => 2
        )

    [EXIF] => Array
        (
            [ExposureTime] => 10/21
            [FNumber] => 290/100
            [ExposureProgram] => 8
            [ISOSpeedRatings] => 100
            [ExifVersion] => 0220
            [DateTimeOriginal] => 2006:04:26 21:17:12
            [DateTimeDigitized] => 2006:04:26 21:17:12
            [ComponentsConfiguration] => □□□
            [CompressedBitsPerPixel] => 40/10
            [ShutterSpeedValue] => 110/100
            [ApertureValue] => 310/100
            [BrightnessValue] => -232/100
            [ExposureBiasValue] => 0/100
            [MaxApertureValue] => 300/100
            [MeteringMode] => 1
```

```
            [LightSource] => 0
            [Flash] => 16
            [FocalLength] => 680/100
            [MakerNote] => FUJIFILM□□□□0130□□□&□□□□□□□□□□□□□□□□□□□□□□□□□
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            [FlashPixVersion] => 0100
            [ColorSpace] => 1
            [ExifImageWidth] => 3488
            [ExifImageLength] => 2616
            [InteroperabilityOffset] => 1194
            [FocalPlaneXResolution] => 4482/1
            [FocalPlaneYResolution] => 4482/1
            [FocalPlaneResolutionUnit] => 3
            [SensingMethod] => 2
            [FileSource] => □
            [SceneType] => □
            [CustomRendered] => 0
            [ExposureMode] => 0
            [WhiteBalance] => 0
            [SceneCaptureType] => 3
            [Contrast] => 0
            [Saturation] => 0
            [Sharpness] => 0
            [SubjectDistanceRange] => 2
        )

    [INTEROP] => Array
        (
            [InterOperabilityIndex] => R98
            [InterOperabilityVersion] => 0100
        )

    [MAKERNOTE] => Array
        (
            [Version] => 0130
            [Quality] => FINE
            [Sharpness] => 3
            [WhiteBalance] => 0
            [Color] => 0
            [UndefinedTag:0x1006] => 0
            [FlashMode] => 2
            [FlashStrength] => 0/100
            [Macro] => 0
            [FocusMode] => 0
            [UndefinedTag:0x1022] => 1
            [UndefinedTag:0x1023] => Array
                (
                    [0] => 1744
                    [1] => 1308
                )

            [SlowSync] => 0
            [PictureMode] => 5
            [UndefinedTag:0x1032] => 1
            [ContTake] => 0
            [UndefinedTag:0x1101] => 0
            [UndefinedTag:0x1200] => 0
            [UndefinedTag:0x1210] => 0
            [BlurWarning] => 1
            [FocusWarning] => 0
            [AEWarning ] => 0
            [UndefinedTag:0x1400] => 1
        )

)
```


./100_FUJI/exiftests/DSCF0122.JPG

FinePixS9500 (FUJIFILM)
Digital Camera FinePix S9500 Ver1.02

A: 26.04.2006 21:18:14
D: 26.04.2006 21:18:16

Kategorien

Stichworte

3705 KB

3488 x 2616
Ratio 4:3

FINE

-Blende	5.6
-Blitz	Kein Blitz
-Brennweite_KB	28
-Brennweite_Nominal	6.2
-ISO	100
-Image_Camera_Maker	FUJIFILM
-Image_Camera_Modell	FinePixS9500
-Image_DateTime	A: 26.04.2006 21:18:14
-Image_Dim_Breite	3488
-Image_Dim_Hoehe	2616
-Image_Dim_Ratio	4:3
-Image_Filesize	3705 KB
-Image_Name	DSCF0122.JPG
-Mode	Manuell
-Mode_Metering	Spot
-Zeit	1/125
dof_Hf	1.25m
dof_HfNp	0.62m
dof_ZkD	0.0055
Quality	FINE
Contrast	Std
Saturation	Std
Sharpness	Std
WhiteBalance	Auto
0x1006 0x1022 0x1032 0x1200 0x1303 0x1408 0x1409 0x140A 0x4100	0 1 1 0


```
Array
(
    [FILE] => Array
        (
            [FileName] => DSCF0122.JPG
            [FileDateTime] => 1146079096
            [FileSize] => 3705248
            [FileType] => 2
            [MimeType] => image/jpeg
            [SectionsFound] => ANY_TAG, IFD0, THUMBNAIL, EXIF, INTEROP, MAKERNOTE
        )

    [COMPUTED] => Array
        (
            [html] => width="3488" height="2616"
            [Height] => 2616
            [Width] => 3488
            [IsColor] => 1
            [ByteOrderMotorola] => 0
            [CCDWidth] => 7mm
            [ApertureFNumber] => f/5.6
            [Copyright] =>
```

```
            [Thumbnail.FileType] => 2
            [Thumbnail.MimeType] => image/jpeg
        )

    [IFD0] => Array
        (
            [Make] => FUJIFILM
            [Model] => FinePixS9500
            [Orientation] => 1
            [XResolution] => 72/1
            [YResolution] => 72/1
            [ResolutionUnit] => 2
            [Software] => Digital Camera FinePix S9500   Ver1.02
            [DateTime] => 2006:04:26 21:18:14
            [YCbCrPositioning] => 2
            [Copyright] =>
            [Exif_IFD_Pointer] => 294
            [UndefinedTag:0xC4A5] => PrintIM0250□□□□□
        )

    [THUMBNAIL] => Array
        (
            [Compression] => 6
            [Orientation] => 1
            [XResolution] => 72/1
            [YResolution] => 72/1
            [ResolutionUnit] => 2
            [JPEGInterchangeFormat] => 1342
            [JPEGInterchangeFormatLength] => 10936
            [YCbCrPositioning] => 2
        )

    [EXIF] => Array
        (
            [ExposureTime] => 10/1250
            [FNumber] => 560/100
            [ExposureProgram] => 1
            [ISOSpeedRatings] => 100
            [ExifVersion] => 0220
            [DateTimeOriginal] => 2006:04:26 21:18:14
            [DateTimeDigitized] => 2006:04:26 21:18:14
            [ComponentsConfiguration] => □□□
            [CompressedBitsPerPixel] => 40/10
            [ShutterSpeedValue] => 700/100
            [ApertureValue] => 500/100
            [BrightnessValue] => -393/100
            [ExposureBiasValue] => 0/100
            [MaxApertureValue] => 300/100
            [MeteringMode] => 3
            [LightSource] => 0
            [Flash] => 16
            [FocalLength] => 620/100
            [MakerNote] => FUJIFILM□□□□0130□□□&□□□□□□□□□□□□□□□□□□□□□□□□□□
□.□ □□□!□□□"□□□□#□□□Ð□□□0□□□1□□□□2□□□□□□□□□□□□□□□□□□□□□□□□□□□□□□□□□□□□FINE   d
            [FlashPixVersion] => 0100
            [ColorSpace] => 1
            [ExifImageWidth] => 3488
            [ExifImageLength] => 2616
            [InteroperabilityOffset] => 1194
            [FocalPlaneXResolution] => 4482/1
            [FocalPlaneYResolution] => 4482/1
            [FocalPlaneResolutionUnit] => 3
            [SensingMethod] => 2
            [FileSource] => □
            [SceneType] => □
            [CustomRendered] => 0
            [ExposureMode] => 1
            [WhiteBalance] => 0
            [SceneCaptureType] => 0
            [Contrast] => 0
            [Saturation] => 0
            [Sharpness] => 0
            [SubjectDistanceRange] => 2
        )

    [INTEROP] => Array
        (
            [InterOperabilityIndex] => R98
            [InterOperabilityVersion] => 0100
        )

    [MAKERNOTE] => Array
        (
            [Version] => 0130
            [Quality] => FINE
            [Sharpness] => 3
            [WhiteBalance] => 0
            [Color] => 0
            [UndefinedTag:0x1006] => 0
            [FlashMode] => 2
            [FlashStrength] => 0/100
            [Macro] => 0
            [FocusMode] => 0
            [UndefinedTag:0x1022] => 1
            [UndefinedTag:0x1023] => Array
                (
                    [0] => 1744
                    [1] => 1308
                )

            [SlowSync] => 0
            [PictureMode] => 768
            [UndefinedTag:0x1032] => 1
            [ContTake] => 0
            [UndefinedTag:0x1101] => 0
            [UndefinedTag:0x1200] => 0
            [UndefinedTag:0x1210] => 0
            [BlurWarning] => 0
            [FocusWarning] => 0
            [AEWarning ] => 0
            [UndefinedTag:0x1400] => 1
        )

)
```


./100_FUJI/exiftests/DSCF0123.JPG

FinePixS9500 (FUJIFILM)
Digital Camera FinePix S9500 Ver1.02

A: 26.04.2006 21:19:53
D: 26.04.2006 21:19:58

Kategorien

Stichworte

4473 KB

3488 x 2616
Ratio 4:3

FINE

-Blende	2.8
-Blitz	Kein Blitz
-Brennweite_KB	28
-Brennweite_Nominal	6.2
-ISO	100
-Image_Camera_Maker	FUJIFILM
-Image_Camera_Modell	FinePixS9500
-Image_DateTime	A: 26.04.2006 21:19:53
-Image_Dim_Breite	3488
-Image_Dim_Hoehe	2616
-Image_Dim_Ratio	4:3

-Image_Filesize	4473 KB
-Image_Name	DSCF0123.JPG
-Mode	Auto Blendenautomatik Av
-Mode_Metering	Mehrfeldmessung
-Zeit	1/1
dof_Hf	2.5m
dof_HfNp	1.25m
dof_ZkD	0.0055
Quality	FINE
Contrast	Hart
Saturation	Hart
Sharpness	Hart
WhiteBalance	Auto
BlurWarning	Verwacklungswarnung
0x1006 0x1022 0x1032 0x1200 0x1303 0x1408 0x1409 0x140A 0x4100	256 0 1 0


```
Array
(
    [FILE] => Array
        (
            [FileName] => DSCF0123.JPG
            [FileDateTime] => 1146079198
            [FileSize] => 4472711
            [FileType] => 2
            [MimeType] => image/jpeg
            [SectionsFound] => ANY_TAG, IFD0, THUMBNAIL, EXIF, INTEROP, MAKERNOTE
        )

    [COMPUTED] => Array
        (
            [html] => width="3488" height="2616"
            [Height] => 2616
            [Width] => 3488
            [IsColor] => 1
            [ByteOrderMotorola] => 0
            [CCDWidth] => 7mm
            [ApertureFNumber] => f/2.8
            [Copyright] =>
            [Thumbnail.FileType] => 2
            [Thumbnail.MimeType] => image/jpeg
        )

    [IFD0] => Array
        (
            [Make] => FUJIFILM
            [Model] => FinePixS9500
            [Orientation] => 1
            [XResolution] => 72/1
            [YResolution] => 72/1
            [ResolutionUnit] => 2
            [Software] => Digital Camera FinePix S9500   Ver1.02
            [DateTime] => 2006:04:26 21:19:53
            [YCbCrPositioning] => 2
            [Copyright] =>
            [Exif_IFD_Pointer] => 294
            [UndefinedTag:0xC4A5] => PrintIM0250□□□□□
        )

    [THUMBNAIL] => Array
        (
            [Compression] => 6
            [Orientation] => 1
            [XResolution] => 72/1
            [YResolution] => 72/1
            [ResolutionUnit] => 2
            [JPEGInterchangeFormat] => 1342
            [JPEGInterchangeFormatLength] => 10152
            [YCbCrPositioning] => 2
        )

    [EXIF] => Array
        (
            [ExposureTime] => 15/10
            [FNumber] => 280/100
            [ExposureProgram] => 3
            [ISOSpeedRatings] => 100
            [ExifVersion] => 0220
            [DateTimeOriginal] => 2006:04:26 21:19:53
            [DateTimeDigitized] => 2006:04:26 21:19:53
            [ComponentsConfiguration] => □□□
            [CompressedBitsPerPixel] => 40/10
            [ShutterSpeedValue] => -53/100
            [ApertureValue] => 300/100
            [BrightnessValue] => -246/100
            [ExposureBiasValue] => 0/100
            [MaxApertureValue] => 300/100
            [MeteringMode] => 5
            [LightSource] => 0
            [Flash] => 16
            [FocalLength] => 620/100
            [MakerNote] => FUJIFILM□□□□0130□□□&□□□□□□□□□□□□□□□□□□□□□□□□□□□
□.□ □□□!□□□"□□□#□□□Đ□□□0□□□1□□□□2□□□□□□□□□□□□□□□□□□□□□□□□□□□□□□□□□□FINE   d
            [FlashPixVersion] => 0100
            [ColorSpace] => 1
            [ExifImageWidth] => 3488
            [ExifImageLength] => 2616
            [InteroperabilityOffset] => 1194
            [FocalPlaneXResolution] => 4482/1
            [FocalPlaneYResolution] => 4482/1
            [FocalPlaneResolutionUnit] => 3
            [SensingMethod] => 2
            [FileSource] => □
            [SceneType] => □
            [CustomRendered] => 0
            [ExposureMode] => 0
            [WhiteBalance] => 0
            [SceneCaptureType] => 0
            [Contrast] => 2
            [Saturation] => 2
            [Sharpness] => 2
            [SubjectDistanceRange] => 0
        )

    [INTEROP] => Array
        (
```

```
            [InterOperabilityIndex] => R98
            [InterOperabilityVersion] => 0100
        )

    [MAKERNOTE] => Array
        (
            [Version] => 0130
            [Quality] => FINE
            [Sharpness] => 4
            [WhiteBalance] => 0
            [Color] => 256
            [UndefinedTag:0x1006] => 256
            [FlashMode] => 2
            [FlashStrength] => 0/100
            [Macro] => 0
            [FocusMode] => 0
            [UndefinedTag:0x1022] => 0
            [UndefinedTag:0x1023] => Array
                (
                    [0] => 1744
                    [1] => 1308
                )

            [SlowSync] => 0
            [PictureMode] => 256
            [UndefinedTag:0x1032] => 1
            [ContTake] => 0
            [UndefinedTag:0x1101] => 0
            [UndefinedTag:0x1200] => 0
            [UndefinedTag:0x1210] => 0
            [BlurWarning] => 1
            [FocusWarning] => 0
            [AEWarning ] => 0
            [UndefinedTag:0x1400] => 1
        )

)
```


./100_FUJI/exiftests/DSCF0125.JPG

FinePixS9500 (FUJIFILM)
Digital Camera FinePix S9500 Ver1.02

A: 26.04.2006 21:21:54
D: 26.04.2006 21:21:58

Kategorien

Stichworte

4442 KB

3488 x 2616
Ratio 4:3

FINE

-Blende	3.2
-Blitz	Kein Blitz
-Brennweite_KB	28
-Brennweite_Nominal	6.2
-ISO	100
-Image_Camera_Maker	FUJIFILM
-Image_Camera_Modell	FinePixS9500
-Image_DateTime	A: 26.04.2006 21:21:54
-Image_Dim_Breite	3488
-Image_Dim_Hoehe	2616
-Image_Dim_Ratio	4:3
-Image_Filesize	4442 KB
-Image_Name	DSCF0125.JPG
-Mode	Auto Zeitautomatik Tv
-Mode_Metering	Integral
-Zeit	1/1
dof_Hf	2.18m
dof_HfNp	1.09m
dof_ZkD	0.0055
Quality	FINE
Contrast	Soft
Saturation	Soft
Sharpness	Soft
WhiteBalance	Auto
BlurWarning	Verwacklungswarnung
0x1006 0x1022 0x1032 0x1200 0x1303 0x1408 0x1409 0x140A 0x4100	768 1 1 0


```
Array
(
    [FILE] => Array
        (
            [FileName] => DSCF0125.JPG
            [FileDateTime] => 1146079318
            [FileSize] => 4442179
            [FileType] => 2
            [MimeType] => image/jpeg
            [SectionsFound] => ANY_TAG, IFD0, THUMBNAIL, EXIF, INTEROP, MAKERNOTE
        )

    [COMPUTED] => Array
        (
            [html] => width="3488" height="2616"
            [Height] => 2616
            [Width] => 3488
            [IsColor] => 1
            [ByteOrderMotorola] => 0
            [CCDWidth] => 7mm
            [ApertureFNumber] => f/3.2
            [Copyright] =>
            [Thumbnail.FileType] => 2
            [Thumbnail.MimeType] => image/jpeg
        )

    [IFD0] => Array
        (
            [Make] => FUJIFILM
            [Model] => FinePixS9500
            [Orientation] => 1
            [XResolution] => 72/1
            [YResolution] => 72/1
            [ResolutionUnit] => 2
            [Software] => Digital Camera FinePix S9500   Ver1.02
            [DateTime] => 2006:04:26 21:21:54
            [YCbCrPositioning] => 2
            [Copyright] =>
            [Exif_IFD_Pointer] => 294
            [UndefinedTag:0xC4A5] => PrintIM0250□□□□□
        )

    [THUMBNAIL] => Array
        (
            [Compression] => 6
            [Orientation] => 1
            [XResolution] => 72/1
            [YResolution] => 72/1
```

```
            [ResolutionUnit] => 2
            [JPEGInterchangeFormat] => 1342
            [JPEGInterchangeFormatLength] => 10184
            [YCbCrPositioning] => 2
        )

    [EXIF] => Array
        (
            [ExposureTime] => 15/10
            [FNumber] => 320/100
            [ExposureProgram] => 4
            [ISOSpeedRatings] => 100
            [ExifVersion] => 0220
            [DateTimeOriginal] => 2006:04:26 21:21:54
            [DateTimeDigitized] => 2006:04:26 21:21:54
            [ComponentsConfiguration] => □□□
            [CompressedBitsPerPixel] => 40/10
            [ShutterSpeedValue] => -70/100
            [ApertureValue] => 340/100
            [BrightnessValue] => -232/100
            [ExposureBiasValue] => 0/100
            [MaxApertureValue] => 300/100
            [MeteringMode] => 1
            [LightSource] => 0
            [Flash] => 16
            [FocalLength] => 620/100
            [MakerNote] => FUJIFILM□□□□0130□□□&□□□□□□□□□□□□□□□□□□□□□□□□□□□□
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            [FlashPixVersion] => 0100
            [ColorSpace] => 1
            [ExifImageWidth] => 3488
            [ExifImageLength] => 2616
            [InteroperabilityOffset] => 1194
            [FocalPlaneXResolution] => 4482/1
            [FocalPlaneYResolution] => 4482/1
            [FocalPlaneResolutionUnit] => 3
            [SensingMethod] => 2
            [FileSource] => □
            [SceneType] => □
            [CustomRendered] => 0
            [ExposureMode] => 0
            [WhiteBalance] => 0
            [SceneCaptureType] => 0
            [Contrast] => 1
            [Saturation] => 1
            [Sharpness] => 1
            [SubjectDistanceRange] => 0
        )

    [INTEROP] => Array
        (
            [InterOperabilityIndex] => R98
            [InterOperabilityVersion] => 0100
        )

    [MAKERNOTE] => Array
        (
            [Version] => 0130
            [Quality] => FINE
            [Sharpness] => 2
            [WhiteBalance] => 0
            [Color] => 1024
            [UndefinedTag:0x1006] => 768
            [FlashMode] => 2
            [FlashStrength] => 0/100
            [Macro] => 0
            [FocusMode] => 0
            [UndefinedTag:0x1022] => 1
            [UndefinedTag:0x1023] => Array
                (
                    [0] => 1744
                    [1] => 1308
                )

            [SlowSync] => 0
            [PictureMode] => 512
            [UndefinedTag:0x1032] => 1
            [ContTake] => 0
            [UndefinedTag:0x1101] => 0
            [UndefinedTag:0x1200] => 0
            [UndefinedTag:0x1210] => 0
            [BlurWarning] => 1
            [FocusWarning] => 0
            [AEWarning ] => 0
            [UndefinedTag:0x1400] => 1
        )

)
```


./100_FUJI/exiftests/DSCF0126.JPG

FinePixS9500 (FUJIFILM)
Digital Camera FinePix S9500 Ver1.02

A: 26.04.2006 21:24:03
D: 26.04.2006 21:24:08

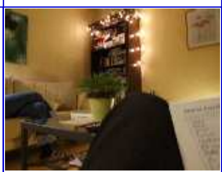
Kategorien

Stichworte

4814 KB

3488 x 2616
Ratio 4:3

FINE



-Blende	2.8
-Blitz	Kein Blitz
-Brennweite_KB	28
-Brennweite_Nominal	6.2
-ISO	100
-Image_Camera_Maker	FUJIFILM
-Image_Camera_Modell	FinePixS9500
-Image_DateTime	A: 26.04.2006 21:24:03
-Image_Dim_Breite	3488
-Image_Dim_Hoehe	2616
-Image_Dim_Ratio	4:3
-Image_Filesize	4814 KB
-Image_Name	DSCF0126.JPG
-Mode	Auto Programmshift Programm
-Mode_Metering	Integral
-Zeit	1/1
dof_Hf	2.5m
dof_HfNp	1.25m
dof_ZkD	0.0055
Quality	FINE
Contrast	Std
Saturation	Std
Sharpness	Std
WhiteBalance	Auto
BlurWarning	Verwacklungswarnung
0x1006 0x1022 0x1032 0x1200 0x1303 0x1408 0x1409 0x140A	0 1 1 0

0x4100


```
Array
(
    [FILE] => Array
        (
            [FileName] => DSCF0126.JPG
            [FileDateTime] => 1146079448
            [FileSize] => 4814302
            [FileType] => 2
            [MimeType] => image/jpeg
            [SectionsFound] => ANY_TAG, IFD0, THUMBNAIL, EXIF, INTEROP, MAKERNOTE
        )

    [COMPUTED] => Array
        (
            [html] => width="3488" height="2616"
            [Height] => 2616
            [Width] => 3488
            [IsColor] => 1
            [ByteOrderMotorola] => 0
            [CCDWidth] => 7mm
            [ApertureFNumber] => f/2.8
            [Copyright] =>
            [Thumbnail.FileType] => 2
            [Thumbnail.MimeType] => image/jpeg
        )

    [IFD0] => Array
        (
            [Make] => FUJIFILM
            [Model] => FinePixS9500
            [Orientation] => 1
            [XResolution] => 72/1
            [YResolution] => 72/1
            [ResolutionUnit] => 2
            [Software] => Digital Camera FinePix S9500   Ver1.02
            [DateTime] => 2006:04:26 21:24:03
            [YCbCrPositioning] => 2
            [Copyright] =>
            [Exif_IFD_Pointer] => 294
            [UndefinedTag:0xC4A5] => PrintIM0250□□□□□
        )

    [THUMBNAIL] => Array
        (
            [Compression] => 6
            [Orientation] => 1
            [XResolution] => 72/1
            [YResolution] => 72/1
            [ResolutionUnit] => 2
            [JPEGInterchangeFormat] => 1342
            [JPEGInterchangeFormatLength] => 10104
            [YCbCrPositioning] => 2
        )

    [EXIF] => Array
        (
            [ExposureTime] => 14/10
            [FNumber] => 280/100
            [ExposureProgram] => 2
            [ISOSpeedRatings] => 100
            [ExifVersion] => 0220
            [DateTimeOriginal] => 2006:04:26 21:24:03
            [DateTimeDigitized] => 2006:04:26 21:24:03
            [ComponentsConfiguration] => □□□
            [CompressedBitsPerPixel] => 40/10
            [ShutterSpeedValue] => -42/100
            [ApertureValue] => 300/100
            [BrightnessValue] => -241/100
            [ExposureBiasValue] => 0/100
            [MaxApertureValue] => 300/100
            [MeteringMode] => 1
            [LightSource] => 0
            [Flash] => 16
            [FocalLength] => 620/100
            [MakerNote] => FUJIFILM□□□□0130□□□&□□□□□□□□□□□□□□□□□□□□□□□□□
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            [FlashPixVersion] => 0100
            [ColorSpace] => 1
            [ExifImageWidth] => 3488
            [ExifImageLength] => 2616
            [InteroperabilityOffset] => 1194
            [FocalPlaneXResolution] => 4482/1
            [FocalPlaneYResolution] => 4482/1
            [FocalPlaneResolutionUnit] => 3
            [SensingMethod] => 2
            [FileSource] => □
            [SceneType] => □
            [CustomRendered] => 0
            [ExposureMode] => 0
            [WhiteBalance] => 0
            [SceneCaptureType] => 0
            [Contrast] => 0
            [Saturation] => 0
            [Sharpness] => 0
            [SubjectDistanceRange] => 2
        )

    [INTEROP] => Array
        (
            [InterOperabilityIndex] => R98
            [InterOperabilityVersion] => 0100
        )

    [MAKERNOTE] => Array
        (
            [Version] => 0130
            [Quality] => FINE
            [Sharpness] => 3
            [WhiteBalance] => 0
            [Color] => 0
            [UndefinedTag:0x1006] => 0
            [FlashMode] => 2
            [FlashStrength] => 0/100
            [Macro] => 0
            [FocusMode] => 0
            [UndefinedTag:0x1022] => 1
            [UndefinedTag:0x1023] => Array
                (
                    [0] => 1744
                    [1] => 1308
                )

            [SlowSync] => 0
            [PictureMode] => 6
            [UndefinedTag:0x1032] => 1
```

```
            [ContTake] => 0
            [UndefinedTag:0x1101] => 0
            [UndefinedTag:0x1200] => 0
            [UndefinedTag:0x1210] => 0
            [BlurWarning] => 1
            [FocusWarning] => 0
            [AEWarning ] => 0
            [UndefinedTag:0x1400] => 1
        )
)
```

./100_FUJI/exiftests/DSCF0127.JPG

FinePixS9500 (FUJIFILM)
Digital Camera FinePix S9500 Ver1.02

A: 26.04.2006 21:25:23
D: 26.04.2006 21:25:26

Kategorien

Stichworte

4379 KB

3488 x 2616
Ratio 4:3

FINE

-Blende	2.8
-Blitz	Kein Blitz
-Brennweite_KB	28
-Brennweite_Nominal	6.2
-ISO	200
-Image_Camera_Maker	FUJIFILM
-Image_Camera_Modell	FinePixS9500
-Image_DateTime	A: 26.04.2006 21:25:23
-Image_Dim_Breite	3488
-Image_Dim_Hoehe	2616
-Image_Dim_Ratio	4:3
-Image_Filesize	4379 KB
-Image_Name	DSCF0127.JPG
-Korrektur	0.33
-Mode	Auto Programmshift Programm
-Mode_Metering	Integral
-Zeit	1/1
dof_Hf	2.5m
dof_HfNp	1.25m
dof_ZkD	0.0055
Quality	FINE
Contrast	Std
Saturation	Std
Sharpness	Std
WhiteBalance	1
BlurWarning	Verwacklungswarnung
0x1006 0x1022 0x1032 0x1200 0x1303 0x1408 0x1409 0x140A 0x4100	0 1 1 0

```
Array
(
    [FILE] => Array
        (
            [FileName] => DSCF0127.JPG
            [FileDateTime] => 1146079526
            [FileSize] => 4378910
            [FileType] => 2
            [MimeType] => image/jpeg
            [SectionsFound] => ANY_TAG, IFD0, THUMBNAIL, EXIF, INTEROP, MAKERNOTE
        )

    [COMPUTED] => Array
        (
            [html] => width="3488" height="2616"
            [Height] => 2616
            [Width] => 3488
            [IsColor] => 1
            [ByteOrderMotorola] => 0
            [CCDWidth] => 7mm
            [ApertureFNumber] => f/2.8
            [Copyright] =>
            [Thumbnail.FileType] => 2
            [Thumbnail.MimeType] => image/jpeg
        )

    [IFD0] => Array
        (
            [Make] => FUJIFILM
            [Model] => FinePixS9500
            [Orientation] => 1
            [XResolution] => 72/1
            [YResolution] => 72/1
            [ResolutionUnit] => 2
            [Software] => Digital Camera FinePix S9500   Ver1.02
            [DateTime] => 2006:04:26 21:25:23
            [YCbCrPositioning] => 2
            [Copyright] =>
            [Exif_IFD_Pointer] => 294
            [UndefinedTag:0xC4A5] => PrintIM0250□□□□□
        )

    [THUMBNAIL] => Array
        (
            [Compression] => 6
            [Orientation] => 1
            [XResolution] => 72/1
            [YResolution] => 72/1
            [ResolutionUnit] => 2
            [JPEGInterchangeFormat] => 1342
            [JPEGInterchangeFormatLength] => 8776
            [YCbCrPositioning] => 2
        )

    [EXIF] => Array
        (
            [ExposureTime] => 10/12
            [FNumber] => 280/100
            [ExposureProgram] => 2
            [ISOSpeedRatings] => 200
            [ExifVersion] => 0220
            [DateTimeOriginal] => 2006:04:26 21:25:23
            [DateTimeDigitized] => 2006:04:26 21:25:23
            [ComponentsConfiguration] => □□□
            [CompressedBitsPerPixel] => 40/10
            [ShutterSpeedValue] => 27/100
            [ApertureValue] => 300/100
            [BrightnessValue] => -239/100
            [ExposureBiasValue] => 33/100
            [MaxApertureValue] => 300/100
            [MeteringMode] => 1
            [LightSource] => 1
            [Flash] => 16
```

```
            [FocalLength] => 620/100
            [MakerNote] => FUJIFILM□□□□0130□□□&□□□□□□□□□□□□□□□□□□□□□□□□□□□
□.□ □□□!□□□"□□□□#□□□Ð□□□0□□□1□□□□2□□□□□□□□□□□□□□□□□□□□□□□□□□□□□□□□□□□□□FINE   d
            [FlashPixVersion] => 0100
            [ColorSpace] => 1
            [ExifImageWidth] => 3488
            [ExifImageLength] => 2616
            [InteroperabilityOffset] => 1194
            [FocalPlaneXResolution] => 4482/1
            [FocalPlaneYResolution] => 4482/1
            [FocalPlaneResolutionUnit] => 3
            [SensingMethod] => 2
            [FileSource] => □
            [SceneType] => □
            [CustomRendered] => 0
            [ExposureMode] => 0
            [WhiteBalance] => 1
            [SceneCaptureType] => 0
            [Contrast] => 0
            [Saturation] => 0
            [Sharpness] => 0
            [SubjectDistanceRange] => 2
        )

    [INTEROP] => Array
        (
            [InterOperabilityIndex] => R98
            [InterOperabilityVersion] => 0100
        )

    [MAKERNOTE] => Array
        (
            [Version] => 0130
            [Quality] => FINE
            [Sharpness] => 3
            [WhiteBalance] => 256
            [Color] => 0
            [UndefinedTag:0x1006] => 0
            [FlashMode] => 2
            [FlashStrength] => 0/100
            [Macro] => 0
            [FocusMode] => 0
            [UndefinedTag:0x1022] => 1
            [UndefinedTag:0x1023] => Array
                (
                    [0] => 1744
                    [1] => 1308
                )

            [SlowSync] => 0
            [PictureMode] => 6
            [UndefinedTag:0x1032] => 1
            [ContTake] => 0
            [UndefinedTag:0x1101] => 0
            [UndefinedTag:0x1200] => 0
            [UndefinedTag:0x1210] => 0
            [BlurWarning] => 1
            [FocusWarning] => 0
            [AEWarning ] => 0
            [UndefinedTag:0x1400] => 1
        )

)
```


./100_FUJI/exiftests/DSCF0128.JPG

FinePixS9500 (FUJIFILM)
Digital Camera FinePix S9500 Ver1.02

A: 26.04.2006 21:25:59
D: 26.04.2006 21:26:04

Kategorien

Stichworte

4747 KB

3488 x 2616
Ratio 4:3

FINE

-Blende	2.8
-Blitz	Kein Blitz
-Brennweite_KB	28
-Brennweite_Nominal	6.2
-ISO	80
-Image_Camera_Maker	FUJIFILM
-Image_Camera_Modell	FinePixS9500
-Image_DateTime	A: 26.04.2006 21:25:59
-Image_Dim_Breite	3488
-Image_Dim_Hoehe	2616
-Image_Dim_Ratio	4:3
-Image_Filesize	4747 KB
-Image_Name	DSCF0128.JPG
-Korrektur	-0.33
-Mode	Auto Programmshift Programm
-Mode_Metering	Integral
-Zeit	1/1
dof_Hf	2.5m
dof_HfNp	1.25m
dof_ZkD	0.0055
Quality	FINE
Contrast	Std
Saturation	Std
Sharpness	Std
WhiteBalance	1
BlurWarning	Verwacklungswarnung
0x1006 0x1022 0x1032 0x1200 0x1303 0x1408 0x1409 0x140A 0x4100	0 1 1 0


```
Array
(
    [FILE] => Array
        (
            [FileName] => DSCF0128.JPG
            [FileDateTime] => 1146079564
            [FileSize] => 4746674
            [FileType] => 2
            [MimeType] => image/jpeg
            [SectionsFound] => ANY_TAG, IFD0, THUMBNAIL, EXIF, INTEROP, MAKERNOTE
        )

    [COMPUTED] => Array
        (
            [html] => width="3488" height="2616"
            [Height] => 2616
            [Width] => 3488
            [IsColor] => 1
            [ByteOrderMotorola] => 0
            [CCDWidth] => 7mm
            [ApertureFNumber] => f/2.8
```

```
            [Copyright] => 
            [Thumbnail.FileType] => 2
            [Thumbnail.MimeType] => image/jpeg
        )

    [IFD0] => Array
        (
            [Make] => FUJIFILM
            [Model] => FinePixS9500
            [Orientation] => 1
            [XResolution] => 72/1
            [YResolution] => 72/1
            [ResolutionUnit] => 2
            [Software] => Digital Camera FinePix S9500   Ver1.02
            [DateTime] => 2006:04:26 21:25:59
            [YCbCrPositioning] => 2
            [Copyright] => 
            [Exif_IFD_Pointer] => 294
            [UndefinedTag:0xC4A5] => PrintIM0250□□□□□
        )

    [THUMBNAIL] => Array
        (
            [Compression] => 6
            [Orientation] => 1
            [XResolution] => 72/1
            [YResolution] => 72/1
            [ResolutionUnit] => 2
            [JPEGInterchangeFormat] => 1342
            [JPEGInterchangeFormatLength] => 10248
            [YCbCrPositioning] => 2
        )

    [EXIF] => Array
        (
            [ExposureTime] => 13/10
            [FNumber] => 280/100
            [ExposureProgram] => 2
            [ISOSpeedRatings] => 80
            [ExifVersion] => 0220
            [DateTimeOriginal] => 2006:04:26 21:25:59
            [DateTimeDigitized] => 2006:04:26 21:25:59
            [ComponentsConfiguration] => □□□
            [CompressedBitsPerPixel] => 40/10
            [ShutterSpeedValue] => -35/100
            [ApertureValue] => 300/100
            [BrightnessValue] => -237/100
            [ExposureBiasValue] => -33/100
            [MaxApertureValue] => 300/100
            [MeteringMode] => 1
            [LightSource] => 11
            [Flash] => 16
            [FocalLength] => 620/100
            [MakerNote] => FUJIFILM□□□□0130□□□&□□□□□□□□□□□□□□□□□□□□□□□□□□□□□□
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            [FlashPixVersion] => 0100
            [ColorSpace] => 1
            [ExifImageWidth] => 3488
            [ExifImageLength] => 2616
            [InteroperabilityOffset] => 1194
            [FocalPlaneXResolution] => 4482/1
            [FocalPlaneYResolution] => 4482/1
            [FocalPlaneResolutionUnit] => 3
            [SensingMethod] => 2
            [FileSource] => □
            [SceneType] => □
            [CustomRendered] => 0
            [ExposureMode] => 0
            [WhiteBalance] => 1
            [SceneCaptureType] => 0
            [Contrast] => 0
            [Saturation] => 0
            [Sharpness] => 0
            [SubjectDistanceRange] => 2
        )

    [INTEROP] => Array
        (
            [InterOperabilityIndex] => R98
            [InterOperabilityVersion] => 0100
        )

    [MAKERNOTE] => Array
        (
            [Version] => 0130
            [Quality] => FINE
            [Sharpness] => 3
            [WhiteBalance] => 512
            [Color] => 0
            [UndefinedTag:0x1006] => 0
            [FlashMode] => 2
            [FlashStrength] => 0/100
            [Macro] => 0
            [FocusMode] => 0
            [UndefinedTag:0x1022] => 1
            [UndefinedTag:0x1023] => Array
                (
                    [0] => 1744
                    [1] => 1308
                )

            [SlowSync] => 0
            [PictureMode] => 6
            [UndefinedTag:0x1032] => 1
            [ContTake] => 0
            [UndefinedTag:0x1101] => 0
            [UndefinedTag:0x1200] => 0
            [UndefinedTag:0x1210] => 0
            [BlurWarning] => 1
            [FocusWarning] => 0
            [AEWarning ] => 0
            [UndefinedTag:0x1400] => 1
        )

)
```


./100_FUJI/exiftests/DSCF0129.JPG

FinePixS9500 (FUJIFILM)
Digital Camera FinePix S9500 Ver1.02

A: 26.04.2006 21:26:47
D: 26.04.2006 21:26:52

Kategorien

4340 KB

3488 x 2616
Ratio 4:3

FINE

-Blende	2.8
-Blitz	Kein Blitz
-Brennweite_KB	28
-Brennweite_Nominal	6.2
-ISO	400
-Image_Camera_Maker	FUJIFILM
-Image_Camera_Modell	FinePixS9500
-Image_DateTime	A: 26.04.2006 21:26:47
-Image_Dim_Breite	3488
-Image_Dim_Hoehe	2616

Stichworte

-Image_Dim_Ratio	4:3
-Image_Filesize	4340 KB
-Image_Name	DSCF0129.JPG
-Korrektur	1.33
-Mode	Auto Programmshift Programm
-Mode_Metering	Integral
-Zeit	1/1
dof_Hf	2.5m
dof_HfNp	1.25m
dof_ZkD	0.0055
Quality	FINE
Contrast	Std
Saturation	Std
Sharpness	Std
WhiteBalance	1
BlurWarning	Verwacklungswarnung
0x1006	0
0x1022	1
0x1032	1
0x1200	0
0x1303	
0x1408	
0x1409	
0x140A	
0x4100	


```
Array
(
    [FILE] => Array
        (
            [FileName] => DSCF0129.JPG
            [FileDateTime] => 1146079612
            [FileSize] => 4339595
            [FileType] => 2
            [MimeType] => image/jpeg
            [SectionsFound] => ANY_TAG, IFD0, THUMBNAIL, EXIF, INTEROP, MAKERNOTE
        )

    [COMPUTED] => Array
        (
            [html] => width="3488" height="2616"
            [Height] => 2616
            [Width] => 3488
            [IsColor] => 1
            [ByteOrderMotorola] => 0
            [CCDWidth] => 7mm
            [ApertureFNumber] => f/2.8
            [Copyright] =>
            [Thumbnail.FileType] => 2
            [Thumbnail.MimeType] => image/jpeg
        )

    [IFD0] => Array
        (
            [Make] => FUJIFILM
            [Model] => FinePixS9500
            [Orientation] => 1
            [XResolution] => 72/1
            [YResolution] => 72/1
            [ResolutionUnit] => 2
            [Software] => Digital Camera FinePix S9500   Ver1.02
            [DateTime] => 2006:04:26 21:26:47
            [YCbCrPositioning] => 2
            [Copyright] =>
            [Exif_IFD_Pointer] => 294
            [UndefinedTag:0xC4A5] => PrintIM0250□□□□□
        )

    [THUMBNAIL] => Array
        (
            [Compression] => 6
            [Orientation] => 1
            [XResolution] => 72/1
            [YResolution] => 72/1
            [ResolutionUnit] => 2
            [JPEGInterchangeFormat] => 1342
            [JPEGInterchangeFormatLength] => 8712
            [YCbCrPositioning] => 2
        )

    [EXIF] => Array
        (
            [ExposureTime] => 10/13
            [FNumber] => 280/100
            [ExposureProgram] => 2
            [ISOSpeedRatings] => 400
            [ExifVersion] => 0220
            [DateTimeOriginal] => 2006:04:26 21:26:47
            [DateTimeDigitized] => 2006:04:26 21:26:47
            [ComponentsConfiguration] => □□□
            [CompressedBitsPerPixel] => 40/10
            [ShutterSpeedValue] => 31/100
            [ApertureValue] => 300/100
            [BrightnessValue] => -235/100
            [ExposureBiasValue] => 133/100
            [MaxApertureValue] => 300/100
            [MeteringMode] => 1
            [LightSource] => 12
            [Flash] => 16
            [FocalLength] => 620/100
            [MakerNote] => FUJIFILM□□□□0130□□□&□□□□□□□□□□□□□□□□□□□□□□□□□□□□□□□
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            [FlashPixVersion] => 0100
            [ColorSpace] => 1
            [ExifImageWidth] => 3488
            [ExifImageLength] => 2616
            [InteroperabilityOffset] => 1194
            [FocalPlaneXResolution] => 4482/1
            [FocalPlaneYResolution] => 4482/1
            [FocalPlaneResolutionUnit] => 3
            [SensingMethod] => 2
            [FileSource] => □
            [SceneType] => □
            [CustomRendered] => 0
            [ExposureMode] => 0
            [WhiteBalance] => 1
            [SceneCaptureType] => 0
            [Contrast] => 0
            [Saturation] => 0
            [Sharpness] => 0
            [SubjectDistanceRange] => 2
        )
```

```
    [INTEROP] => Array
        (
            [InterOperabilityIndex] => R98
            [InterOperabilityVersion] => 0100
        )

    [MAKERNOTE] => Array
        (
            [Version] => 0130
            [Quality] => FINE
            [Sharpness] => 3
            [WhiteBalance] => 768
            [Color] => 0
            [UndefinedTag:0x1006] => 0
            [FlashMode] => 2
            [FlashStrength] => 0/100
            [Macro] => 0
            [FocusMode] => 0
            [UndefinedTag:0x1022] => 1
            [UndefinedTag:0x1023] => Array
                (
                    [0] => 1744
                    [1] => 1308
                )

            [SlowSync] => 0
            [PictureMode] => 6
            [UndefinedTag:0x1032] => 1
            [ContTake] => 0
            [UndefinedTag:0x1101] => 0
            [UndefinedTag:0x1200] => 0
            [UndefinedTag:0x1210] => 0
            [BlurWarning] => 1
            [FocusWarning] => 0
            [AEWarning ] => 0
            [UndefinedTag:0x1400] => 1
        )

)
```


./100_FUJI/exiftests/DSCF0130.JPG

FinePixS9500 (FUJIFILM)
Digital Camera FinePix S9500 Ver1.02

A: 26.04.2006 21:27:41
D: 26.04.2006 21:27:44

Kategorien

Stichworte

4530 KB

3488 x 2616
Ratio 4:3

FINE

-Blende	2.8
-Blitz	Kein Blitz
-Brennweite_KB	28
-Brennweite_Nominal	6.2
-ISO	800
-Image_Camera_Maker	FUJIFILM
-Image_Camera_Modell	FinePixS9500
-Image_DateTime	A: 26.04.2006 21:27:41
-Image_Dim_Breite	3488
-Image_Dim_Hoehe	2616
-Image_Dim_Ratio	4:3
-Image_Filesize	4530 KB
-Image_Name	DSCF0130.JPG
-Korrektur	-1.33
-Mode	Auto Programmshift Programm
-Mode_Metering	Integral
-Zeit	1/15
dof_Hf	2.5m
dof_HfNp	1.25m
dof_ZkD	0.0055
Quality	FINE
Contrast	Std
Saturation	Std
Sharpness	Std
WhiteBalance	1
BlurWarning	Verwacklungswarnung
0x1006 0x1022 0x1032 0x1200 0x1303 0x1408 0x1409 0x140A 0x4100	0 1 1 0


```
Array
(
    [FILE] => Array
        (
            [FileName] => DSCF0130.JPG
            [FileDateTime] => 1146079664
            [FileSize] => 4529920
            [FileType] => 2
            [MimeType] => image/jpeg
            [SectionsFound] => ANY_TAG, IFD0, THUMBNAIL, EXIF, INTEROP, MAKERNOTE
        )

    [COMPUTED] => Array
        (
            [html] => width="3488" height="2616"
            [Height] => 2616
            [Width] => 3488
            [IsColor] => 1
            [ByteOrderMotorola] => 0
            [CCDWidth] => 7mm
            [ApertureFNumber] => f/2.8
            [Copyright] =>
            [Thumbnail.FileType] => 2
            [Thumbnail.MimeType] => image/jpeg
        )

    [IFD0] => Array
        (
            [Make] => FUJIFILM
            [Model] => FinePixS9500
            [Orientation] => 1
            [XResolution] => 72/1
            [YResolution] => 72/1
            [ResolutionUnit] => 2
            [Software] => Digital Camera FinePix S9500   Ver1.02
            [DateTime] => 2006:04:26 21:27:41
            [YCbCrPositioning] => 2
            [Copyright] =>
            [Exif_IFD_Pointer] => 294
            [UndefinedTag:0xC4A5] => PrintIM0250□□□□□
        )

    [THUMBNAIL] => Array
        (
            [Compression] => 6
```

```
            [Orientation] => 1
            [XResolution] => 72/1
            [YResolution] => 72/1
            [ResolutionUnit] => 2
            [JPEGInterchangeFormat] => 1342
            [JPEGInterchangeFormatLength] => 8488
            [YCbCrPositioning] => 2
        )

    [EXIF] => Array
        (
            [ExposureTime] => 10/150
            [FNumber] => 280/100
            [ExposureProgram] => 2
            [ISOSpeedRatings] => 800
            [ExifVersion] => 0220
            [DateTimeOriginal] => 2006:04:26 21:27:41
            [DateTimeDigitized] => 2006:04:26 21:27:41
            [ComponentsConfiguration] => □□□
            [CompressedBitsPerPixel] => 40/10
            [ShutterSpeedValue] => 403/100
            [ApertureValue] => 300/100
            [BrightnessValue] => -229/100
            [ExposureBiasValue] => -133/100
            [MaxApertureValue] => 300/100
            [MeteringMode] => 1
            [LightSource] => 12
            [Flash] => 16
            [FocalLength] => 620/100
            [MakerNote] => FUJIFILM□□□□0130□□□&□□□□□□□□□□□□□□□□□□□□□□□□□□
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            [FlashPixVersion] => 0100
            [ColorSpace] => 1
            [ExifImageWidth] => 3488
            [ExifImageLength] => 2616
            [InteroperabilityOffset] => 1194
            [FocalPlaneXResolution] => 4482/1
            [FocalPlaneYResolution] => 4482/1
            [FocalPlaneResolutionUnit] => 3
            [SensingMethod] => 2
            [FileSource] => □
            [SceneType] => □
            [CustomRendered] => 0
            [ExposureMode] => 0
            [WhiteBalance] => 1
            [SceneCaptureType] => 0
            [Contrast] => 0
            [Saturation] => 0
            [Sharpness] => 0
            [SubjectDistanceRange] => 2
        )

    [INTEROP] => Array
        (
            [InterOperabilityIndex] => R98
            [InterOperabilityVersion] => 0100
        )

    [MAKERNOTE] => Array
        (
            [Version] => 0130
            [Quality] => FINE
            [Sharpness] => 3
            [WhiteBalance] => 768
            [Color] => 0
            [UndefinedTag:0x1006] => 0
            [FlashMode] => 2
            [FlashStrength] => 0/100
            [Macro] => 0
            [FocusMode] => 0
            [UndefinedTag:0x1022] => 1
            [UndefinedTag:0x1023] => Array
                (
                    [0] => 1744
                    [1] => 1308
                )

            [SlowSync] => 0
            [PictureMode] => 6
            [UndefinedTag:0x1032] => 1
            [ContTake] => 0
            [UndefinedTag:0x1101] => 0
            [UndefinedTag:0x1200] => 0
            [UndefinedTag:0x1210] => 0
            [BlurWarning] => 1
            [FocusWarning] => 0
            [AEWarning ] => 0
            [UndefinedTag:0x1400] => 1
        )

)
```


./100_FUJI/exiftests/DSCF0131.JPG

FinePixS9500 (FUJIFILM)
Digital Camera FinePix S9500 Ver1.02

A: 26.04.2006 21:30:02
D: 26.04.2006 21:30:14

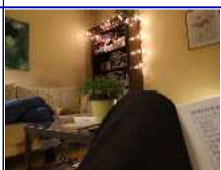
Kategorien

Stichworte

4970 KB

3488 x 2616
Ratio 4:3

FINE



-Blende	2.8
-Blitz	Kein Blitz
-Brennweite_KB	28
-Brennweite_Nominal	6.2
-ISO	100
-Image_Camera_Maker	FUJIFILM
-Image_Camera_Modell	FinePixS9500
-Image_DateTime	A: 26.04.2006 21:30:02
-Image_Dim_Breite	3488
-Image_Dim_Hoehe	2616
-Image_Dim_Ratio	4:3
-Image_Filesize	4970 KB
-Image_Name	DSCF0131.JPG
-Mode	2 Programmshift Programm
-Mode_Metering	Integral
-Zeit	1/1
dof_Hf	2.5m
dof_HfNp	1.25m
dof_ZkD	0.0055
Quality	FINE
Contrast	Std
Saturation	Std
Sharpness	Std
WhiteBalance	Auto
BlurWarning	Verwacklungswarnung
ContTake	Serienbild
0x1006	0
0x1022	1
0x1032	1
0x1200	0

0x1303 0x1408 0x1409 0x140A 0x4100	


```
Array
(
    [FILE] => Array
        (
            [FileName] => DSCF0131.JPG
            [FileDateTime] => 1146079814
            [FileSize] => 4970307
            [FileType] => 2
            [MimeType] => image/jpeg
            [SectionsFound] => ANY_TAG, IFD0, THUMBNAIL, EXIF, INTEROP, MAKERNOTE
        )

    [COMPUTED] => Array
        (
            [html] => width="3488" height="2616"
            [Height] => 2616
            [Width] => 3488
            [IsColor] => 1
            [ByteOrderMotorola] => 0
            [CCDWidth] => 7mm
            [ApertureFNumber] => f/2.8
            [Copyright] =>
            [Thumbnail.FileType] => 2
            [Thumbnail.MimeType] => image/jpeg
        )

    [IFD0] => Array
        (
            [Make] => FUJIFILM
            [Model] => FinePixS9500
            [Orientation] => 1
            [XResolution] => 72/1
            [YResolution] => 72/1
            [ResolutionUnit] => 2
            [Software] => Digital Camera FinePix S9500   Ver1.02
            [DateTime] => 2006:04:26 21:30:02
            [YCbCrPositioning] => 2
            [Copyright] =>
            [Exif_IFD_Pointer] => 294
            [UndefinedTag:0xC4A5] => PrintIM0250□□□□□
        )

    [THUMBNAIL] => Array
        (
            [Compression] => 6
            [Orientation] => 1
            [XResolution] => 72/1
            [YResolution] => 72/1
            [ResolutionUnit] => 2
            [JPEGInterchangeFormat] => 1342
            [JPEGInterchangeFormatLength] => 9960
            [YCbCrPositioning] => 2
        )

    [EXIF] => Array
        (
            [ExposureTime] => 13/10
            [FNumber] => 280/100
            [ExposureProgram] => 2
            [ISOSpeedRatings] => 100
            [ExifVersion] => 0220
            [DateTimeOriginal] => 2006:04:26 21:30:02
            [DateTimeDigitized] => 2006:04:26 21:30:02
            [ComponentsConfiguration] => □□□
            [CompressedBitsPerPixel] => 40/10
            [ShutterSpeedValue] => -36/100
            [ApertureValue] => 300/100
            [BrightnessValue] => -235/100
            [ExposureBiasValue] => 0/100
            [MaxApertureValue] => 300/100
            [MeteringMode] => 1
            [LightSource] => 0
            [Flash] => 16
            [FocalLength] => 620/100
            [MakerNote] => FUJIFILM□□□□0130□□□&□□□□□□□□□□□□□□□□□□□□□□□□□□□□□
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            [FlashPixVersion] => 0100
            [ColorSpace] => 1
            [ExifImageWidth] => 3488
            [ExifImageLength] => 2616
            [InteroperabilityOffset] => 1194
            [FocalPlaneXResolution] => 4482/1
            [FocalPlaneYResolution] => 4482/1
            [FocalPlaneResolutionUnit] => 3
            [SensingMethod] => 2
            [FileSource] => □
            [SceneType] => □
            [CustomRendered] => 0
            [ExposureMode] => 2
            [WhiteBalance] => 0
            [SceneCaptureType] => 0
            [Contrast] => 0
            [Saturation] => 0
            [Sharpness] => 0
            [SubjectDistanceRange] => 0
        )

    [INTEROP] => Array
        (
            [InterOperabilityIndex] => R98
            [InterOperabilityVersion] => 0100
        )

    [MAKERNOTE] => Array
        (
            [Version] => 0130
            [Quality] => FINE
            [Sharpness] => 3
            [WhiteBalance] => 0
            [Color] => 0
            [UndefinedTag:0x1006] => 0
            [FlashMode] => 2
            [FlashStrength] => 0/100
            [Macro] => 0
            [FocusMode] => 0
            [UndefinedTag:0x1022] => 1
            [UndefinedTag:0x1023] => Array
                (
                    [0] => 1744
                    [1] => 1308
                )
```

```
            [SlowSync] => 0
            [PictureMode] => 6
            [UndefinedTag:0x1032] => 1
            [ContTake] => 1
            [UndefinedTag:0x1101] => 1
            [UndefinedTag:0x1200] => 0
            [UndefinedTag:0x1210] => 0
            [BlurWarning] => 1
            [FocusWarning] => 0
            [AEWarning ] => 0
            [UndefinedTag:0x1400] => 1
        )
)
```

./100_FUJI/exiftests/DSCF0132.JPG

FinePixS9500 (FUJIFILM)
Digital Camera FinePix S9500 Ver1.02

A: 26.04.2006 21:30:04
D: 26.04.2006 21:30:18

Kategorien

Stichworte

4919 KB

3488 x 2616
Ratio 4:3

FINE

-Blende	2.8
-Blitz	Kein Blitz
-Brennweite_KB	28
-Brennweite_Nominal	6.2
-ISO	100
-Image_Camera_Maker	FUJIFILM
-Image_Camera_Modell	FinePixS9500
-Image_DateTime	A: 26.04.2006 21:30:04
-Image_Dim_Breite	3488
-Image_Dim_Hoehe	2616
-Image_Dim_Ratio	4:3
-Image_Filesize	4919 KB
-Image_Name	DSCF0132.JPG
-Korrektur	0.67
-Mode	2 Programmshift Programm
-Mode_Metering	Integral
-Zeit	1/1
dof_Hf	2.5m
dof_HfNp	1.25m
dof_ZkD	0.0055
Quality	FINE
Contrast	Std
Saturation	Std
Sharpness	Std
WhiteBalance	Auto
BlurWarning	Verwacklungswarnung
ContTake	Serienbild
0x1006 0x1022 0x1032 0x1200 0x1303 0x1408 0x1409 0x140A 0x4100	0 1 1 0

```
Array
(
    [FILE] => Array
        (
            [FileName] => DSCF0132.JPG
            [FileDateTime] => 1146079818
            [FileSize] => 4918889
            [FileType] => 2
            [MimeType] => image/jpeg
            [SectionsFound] => ANY_TAG, IFD0, THUMBNAIL, EXIF, INTEROP, MAKERNOTE
        )

    [COMPUTED] => Array
        (
            [html] => width="3488" height="2616"
            [Height] => 2616
            [Width] => 3488
            [IsColor] => 1
            [ByteOrderMotorola] => 0
            [CCDWidth] => 7mm
            [ApertureFNumber] => f/2.8
            [Copyright] =>
            [Thumbnail.FileType] => 2
            [Thumbnail.MimeType] => image/jpeg
        )

    [IFD0] => Array
        (
            [Make] => FUJIFILM
            [Model] => FinePixS9500
            [Orientation] => 1
            [XResolution] => 72/1
            [YResolution] => 72/1
            [ResolutionUnit] => 2
            [Software] => Digital Camera FinePix S9500   Ver1.02
            [DateTime] => 2006:04:26 21:30:04
            [YCbCrPositioning] => 2
            [Copyright] =>
            [Exif_IFD_Pointer] => 294
            [UndefinedTag:0xC4A5] => PrintIM0250□□□□□
        )

    [THUMBNAIL] => Array
        (
            [Compression] => 6
            [Orientation] => 1
            [XResolution] => 72/1
            [YResolution] => 72/1
            [ResolutionUnit] => 2
            [JPEGInterchangeFormat] => 1342
            [JPEGInterchangeFormatLength] => 10184
            [YCbCrPositioning] => 2
        )

    [EXIF] => Array
        (
            [ExposureTime] => 20/10
            [FNumber] => 280/100
            [ExposureProgram] => 2
            [ISOSpeedRatings] => 100
            [ExifVersion] => 0220
            [DateTimeOriginal] => 2006:04:26 21:30:04
            [DateTimeDigitized] => 2006:04:26 21:30:04
            [ComponentsConfiguration] => □□□
            [CompressedBitsPerPixel] => 40/10
            [ShutterSpeedValue] => -102/100
            [ApertureValue] => 300/100
            [BrightnessValue] => -235/100
```

```
            [ExposureBiasValue] => 67/100
            [MaxApertureValue] => 300/100
            [MeteringMode] => 1
            [LightSource] => 0
            [Flash] => 16
            [FocalLength] => 620/100
            [MakerNote] => FUJIFILM□□□□0130□□□&□□□□□□□□□□□□□□□□□□□□□□□□□□
□.□ □□□!□□□"□□□□#□□□Ð□□□0□□□1□□□□2□□□□□□□□□□□□□□□□□□□□□□□□□□□□□□□□□□□□□□□FINE   d
            [FlashPixVersion] => 0100
            [ColorSpace] => 1
            [ExifImageWidth] => 3488
            [ExifImageLength] => 2616
            [InteroperabilityOffset] => 1194
            [FocalPlaneXResolution] => 4482/1
            [FocalPlaneYResolution] => 4482/1
            [FocalPlaneResolutionUnit] => 3
            [SensingMethod] => 2
            [FileSource] => □
            [SceneType] => □
            [CustomRendered] => 0
            [ExposureMode] => 2
            [WhiteBalance] => 0
            [SceneCaptureType] => 0
            [Contrast] => 0
            [Saturation] => 0
            [Sharpness] => 0
            [SubjectDistanceRange] => 0
        )

    [INTEROP] => Array
        (
            [InterOperabilityIndex] => R98
            [InterOperabilityVersion] => 0100
        )

    [MAKERNOTE] => Array
        (
            [Version] => 0130
            [Quality] => FINE
            [Sharpness] => 3
            [WhiteBalance] => 0
            [Color] => 0
            [UndefinedTag:0x1006] => 0
            [FlashMode] => 2
            [FlashStrength] => 0/100
            [Macro] => 0
            [FocusMode] => 0
            [UndefinedTag:0x1022] => 1
            [UndefinedTag:0x1023] => Array
                (
                    [0] => 1744
                    [1] => 1308
                )

            [SlowSync] => 0
            [PictureMode] => 6
            [UndefinedTag:0x1032] => 1
            [ContTake] => 1
            [UndefinedTag:0x1101] => 2
            [UndefinedTag:0x1200] => 0
            [UndefinedTag:0x1210] => 0
            [BlurWarning] => 1
            [FocusWarning] => 0
            [AEWarning ] => 0
            [UndefinedTag:0x1400] => 1
        )

)
```


./100_FUJI/exiftests/DSCF0133.JPG

FinePixS9500 (FUJIFILM)
Digital Camera FinePix S9500 Ver1.02

A: 26.04.2006 21:30:07
D: 26.04.2006 21:30:20

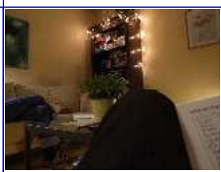
Kategorien

Stichworte

5010 KB

3488 x 2616
Ratio 4:3

FINE



-Blende	2.8
-Blitz	Kein Blitz
-Brennweite_KB	28
-Brennweite_Nominal	6.2
-ISO	100
-Image_Camera_Maker	FUJIFILM
-Image_Camera_Modell	FinePixS9500
-Image_DateTime	A: 26.04.2006 21:30:07
-Image_Dim_Breite	3488
-Image_Dim_Hoehe	2616
-Image_Dim_Ratio	4:3
-Image_Filesize	5010 KB
-Image_Name	DSCF0133.JPG
-Korrektur	-0.67
-Mode	2 Programmshift Programm
-Mode_Metering	Integral
-Zeit	1/1
dof_Hf	2.5m
dof_HfNp	1.25m
dof_ZkD	0.0055
Quality	FINE
Contrast	Std
Saturation	Std
Sharpness	Std
WhiteBalance	Auto
BlurWarning	Verwacklungswarnung
ContTake	Serienbild
0x1006 0x1022 0x1032 0x1200 0x1303 0x1408 0x1409 0x140A 0x4100	0 1 1 0


```
Array
(
    [FILE] => Array
        (
            [FileName] => DSCF0133.JPG
            [FileDateTime] => 1146079820
            [FileSize] => 5009633
            [FileType] => 2
            [MimeType] => image/jpeg
            [SectionsFound] => ANY_TAG, IFD0, THUMBNAIL, EXIF, INTEROP, MAKERNOTE
        )

    [COMPUTED] => Array
        (
            [html] => width="3488" height="2616"
```

```
            [Height] => 2616
            [Width] => 3488
            [IsColor] => 1
            [ByteOrderMotorola] => 0
            [CCDWidth] => 7mm
            [ApertureFNumber] => f/2.8
            [Copyright] =>
            [Thumbnail.FileType] => 2
            [Thumbnail.MimeType] => image/jpeg
        )

    [IFD0] => Array
        (
            [Make] => FUJIFILM
            [Model] => FinePixS9500
            [Orientation] => 1
            [XResolution] => 72/1
            [YResolution] => 72/1
            [ResolutionUnit] => 2
            [Software] => Digital Camera FinePix S9500   Ver1.02
            [DateTime] => 2006:04:26 21:30:07
            [YCbCrPositioning] => 2
            [Copyright] =>
            [Exif_IFD_Pointer] => 294
            [UndefinedTag:0xC4A5] => PrintIM0250□□□□□
        )

    [THUMBNAIL] => Array
        (
            [Compression] => 6
            [Orientation] => 1
            [XResolution] => 72/1
            [YResolution] => 72/1
            [ResolutionUnit] => 2
            [JPEGInterchangeFormat] => 1342
            [JPEGInterchangeFormatLength] => 9832
            [YCbCrPositioning] => 2
        )

    [EXIF] => Array
        (
            [ExposureTime] => 10/13
            [FNumber] => 280/100
            [ExposureProgram] => 2
            [ISOSpeedRatings] => 100
            [ExifVersion] => 0220
            [DateTimeOriginal] => 2006:04:26 21:30:07
            [DateTimeDigitized] => 2006:04:26 21:30:07
            [ComponentsConfiguration] => □□□
            [CompressedBitsPerPixel] => 40/10
            [ShutterSpeedValue] => 30/100
            [ApertureValue] => 300/100
            [BrightnessValue] => -235/100
            [ExposureBiasValue] => -67/100
            [MaxApertureValue] => 300/100
            [MeteringMode] => 1
            [LightSource] => 0
            [Flash] => 16
            [FocalLength] => 620/100
            [MakerNote] => FUJIFILM□□□□0130□□□&□□□□□□□□□□□□□□□□□□□□□□□□□□□□
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            [FlashPixVersion] => 0100
            [ColorSpace] => 1
            [ExifImageWidth] => 3488
            [ExifImageLength] => 2616
            [InteroperabilityOffset] => 1194
            [FocalPlaneXResolution] => 4482/1
            [FocalPlaneYResolution] => 4482/1
            [FocalPlaneResolutionUnit] => 3
            [SensingMethod] => 2
            [FileSource] => □
            [SceneType] => □
            [CustomRendered] => 0
            [ExposureMode] => 2
            [WhiteBalance] => 0
            [SceneCaptureType] => 0
            [Contrast] => 0
            [Saturation] => 0
            [Sharpness] => 0
            [SubjectDistanceRange] => 0
        )

    [INTEROP] => Array
        (
            [InterOperabilityIndex] => R98
            [InterOperabilityVersion] => 0100
        )

    [MAKERNOTE] => Array
        (
            [Version] => 0130
            [Quality] => FINE
            [Sharpness] => 3
            [WhiteBalance] => 0
            [Color] => 0
            [UndefinedTag:0x1006] => 0
            [FlashMode] => 2
            [FlashStrength] => 0/100
            [Macro] => 0
            [FocusMode] => 0
            [UndefinedTag:0x1022] => 1
            [UndefinedTag:0x1023] => Array
                (
                    [0] => 1744
                    [1] => 1308
                )

            [SlowSync] => 0
            [PictureMode] => 6
            [UndefinedTag:0x1032] => 1
            [ContTake] => 1
            [UndefinedTag:0x1101] => 3
            [UndefinedTag:0x1200] => 0
            [UndefinedTag:0x1210] => 0
            [BlurWarning] => 1
            [FocusWarning] => 0
            [AEWarning ] => 0
            [UndefinedTag:0x1400] => 1
        )

)
```


./100_FUJI/exiftests/DSCF0134.JPG

FinePixS9500 (FUJIFILM)
Digital Camera FinePix S9500 Ver1.02

5001 KB

3488 x 2616
Ratio 4:3

-Blende	2.8
-Blitz	Kein Blitz
-Brennweite_KB	28
-Brennweite_Nominal	6.2
-ISO	100

A: 26.04.2006 21:31:41
D: 26.04.2006 21:31:56

Kategorien

Stichworte

FINE

-Image_Camera_Maker	FUJIFILM
-Image_Camera_Modell	FinePixS9500
-Image_DateTime	A: 26.04.2006 21:31:41
-Image_Dim_Breite	3488
-Image_Dim_Hoehe	2616
-Image_Dim_Ratio	4:3
-Image_Filesize	5001 KB
-Image_Name	DSCF0134.JPG
-Mode	Auto Programmshift Programm
-Mode_Metering	Integral
-Zeit	1/1
dof_Hf	2.5m
dof_HfNp	1.25m
dof_ZkD	0.0055
Quality	FINE
Contrast	Std
Saturation	Std
Sharpness	Std
WhiteBalance	Auto
BlurWarning	Verwacklungswarnung
ContTake	Serienbild
0x1006 0x1022 0x1032 0x1200 0x1303 0x1408 0x1409 0x140A 0x4100	0 1 1 0


```
Array
(
    [FILE] => Array
        (
            [FileName] => DSCF0134.JPG
            [FileDateTime] => 1146079916
            [FileSize] => 5001081
            [FileType] => 2
            [MimeType] => image/jpeg
            [SectionsFound] => ANY_TAG, IFD0, THUMBNAIL, EXIF, INTEROP, MAKERNOTE
        )

    [COMPUTED] => Array
        (
            [html] => width="3488" height="2616"
            [Height] => 2616
            [Width] => 3488
            [IsColor] => 1
            [ByteOrderMotorola] => 0
            [CCDWidth] => 7mm
            [ApertureFNumber] => f/2.8
            [Copyright] =>
            [Thumbnail.FileType] => 2
            [Thumbnail.MimeType] => image/jpeg
        )

    [IFD0] => Array
        (
            [Make] => FUJIFILM
            [Model] => FinePixS9500
            [Orientation] => 1
            [XResolution] => 72/1
            [YResolution] => 72/1
            [ResolutionUnit] => 2
            [Software] => Digital Camera FinePix S9500   Ver1.02
            [DateTime] => 2006:04:26 21:31:41
            [YCbCrPositioning] => 2
            [Copyright] =>
            [Exif_IFD_Pointer] => 294
            [UndefinedTag:0xC4A5] => PrintIM0250□□□□□
        )

    [THUMBNAIL] => Array
        (
            [Compression] => 6
            [Orientation] => 1
            [XResolution] => 72/1
            [YResolution] => 72/1
            [ResolutionUnit] => 2
            [JPEGInterchangeFormat] => 1342
            [JPEGInterchangeFormatLength] => 10008
            [YCbCrPositioning] => 2
        )

    [EXIF] => Array
        (
            [ExposureTime] => 13/10
            [FNumber] => 280/100
            [ExposureProgram] => 2
            [ISOSpeedRatings] => 100
            [ExifVersion] => 0220
            [DateTimeOriginal] => 2006:04:26 21:31:41
            [DateTimeDigitized] => 2006:04:26 21:31:41
            [ComponentsConfiguration] => □□□
            [CompressedBitsPerPixel] => 40/10
            [ShutterSpeedValue] => -33/100
            [ApertureValue] => 300/100
            [BrightnessValue] => -232/100
            [ExposureBiasValue] => 0/100
            [MaxApertureValue] => 300/100
            [MeteringMode] => 1
            [LightSource] => 0
            [Flash] => 16
            [FocalLength] => 620/100
            [MakerNote] => FUJIFILM□□□□0130□□□&□□□□□□□□□□□□□□□□□□□□□□□□□□□□
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            [FlashPixVersion] => 0100
            [ColorSpace] => 1
            [ExifImageWidth] => 3488
            [ExifImageLength] => 2616
            [InteroperabilityOffset] => 1194
            [FocalPlaneXResolution] => 4482/1
            [FocalPlaneYResolution] => 4482/1
            [FocalPlaneResolutionUnit] => 3
            [SensingMethod] => 2
            [FileSource] => □
            [SceneType] => □
            [CustomRendered] => 0
            [ExposureMode] => 0
            [WhiteBalance] => 0
            [SceneCaptureType] => 0
```

```
            [Contrast] => 0
            [Saturation] => 0
            [Sharpness] => 0
            [SubjectDistanceRange] => 0
        )

    [INTEROP] => Array
        (
            [InterOperabilityIndex] => R98
            [InterOperabilityVersion] => 0100
        )

    [MAKERNOTE] => Array
        (
            [Version] => 0130
            [Quality] => FINE
            [Sharpness] => 3
            [WhiteBalance] => 0
            [Color] => 0
            [UndefinedTag:0x1006] => 0
            [FlashMode] => 2
            [FlashStrength] => 0/100
            [Macro] => 0
            [FocusMode] => 0
            [UndefinedTag:0x1022] => 1
            [UndefinedTag:0x1023] => Array
                (
                    [0] => 1744
                    [1] => 1308
                )

            [SlowSync] => 0
            [PictureMode] => 6
            [UndefinedTag:0x1032] => 1
            [ContTake] => 1
            [UndefinedTag:0x1101] => 1
            [UndefinedTag:0x1200] => 0
            [UndefinedTag:0x1210] => 0
            [BlurWarning] => 1
            [FocusWarning] => 0
            [AEWarning ] => 0
            [UndefinedTag:0x1400] => 1
        )

)
```


./100_FUJI/exiftests/DSCF0135.JPG

FinePixS9500 (FUJIFILM)
Digital Camera FinePix S9500 Ver1.02

A: 26.04.2006 21:31:43
D: 26.04.2006 21:31:58

Kategorien

Stichworte

4283 KB

3488 x 2616
Ratio 4:3

FINE

-Blende	2.8
-Blitz	Kein Blitz
-Brennweite_KB	28
-Brennweite_Nominal	6.2
-ISO	100
-Image_Camera_Maker	FUJIFILM
-Image_Camera_Modell	FinePixS9500
-Image_DateTime	A: 26.04.2006 21:31:43
-Image_Dim_Breite	3488
-Image_Dim_Hoehe	2616
-Image_Dim_Ratio	4:3
-Image_Filesize	4283 KB
-Image_Name	DSCF0135.JPG
-Mode	Auto Programmshift Programm
-Mode_Metering	Integral
-Zeit	1/1
dof_Hf	2.5m
dof_HfNp	1.25m
dof_ZkD	0.0055
Quality	FINE
Contrast	Std
Saturation	Std
Sharpness	Std
WhiteBalance	Auto
BlurWarning	Verwacklungswarnung
ContTake	Serienbild
0x1006 0x1022 0x1032 0x1200 0x1303 0x1408 0x1409 0x140A 0x4100	0 1 1 0


```
Array
(
    [FILE] => Array
        (
            [FileName] => DSCF0135.JPG
            [FileDateTime] => 1146079918
            [FileSize] => 4282770
            [FileType] => 2
            [MimeType] => image/jpeg
            [SectionsFound] => ANY_TAG, IFD0, THUMBNAIL, EXIF, INTEROP, MAKERNOTE
        )

    [COMPUTED] => Array
        (
            [html] => width="3488" height="2616"
            [Height] => 2616
            [Width] => 3488
            [IsColor] => 1
            [ByteOrderMotorola] => 0
            [CCDWidth] => 7mm
            [ApertureFNumber] => f/2.8
            [Copyright] =>
            [Thumbnail.FileType] => 2
            [Thumbnail.MimeType] => image/jpeg
        )

    [IFD0] => Array
        (
            [Make] => FUJIFILM
            [Model] => FinePixS9500
            [Orientation] => 1
            [XResolution] => 72/1
            [YResolution] => 72/1
            [ResolutionUnit] => 2
            [Software] => Digital Camera FinePix S9500   Ver1.02
            [DateTime] => 2006:04:26 21:31:43
            [YCbCrPositioning] => 2
            [Copyright] =>
            [Exif_IFD_Pointer] => 294
```

```
            [UndefinedTag:0xC4A5] => PrintIM0250□□□□□
        )

    [THUMBNAIL] => Array
        (
            [Compression] => 6
            [Orientation] => 1
            [XResolution] => 72/1
            [YResolution] => 72/1
            [ResolutionUnit] => 2
            [JPEGInterchangeFormat] => 1342
            [JPEGInterchangeFormatLength] => 10088
            [YCbCrPositioning] => 2
        )

    [EXIF] => Array
        (
            [ExposureTime] => 13/10
            [FNumber] => 280/100
            [ExposureProgram] => 2
            [ISOSpeedRatings] => 100
            [ExifVersion] => 0220
            [DateTimeOriginal] => 2006:04:26 21:31:43
            [DateTimeDigitized] => 2006:04:26 21:31:43
            [ComponentsConfiguration] => □□□
            [CompressedBitsPerPixel] => 40/10
            [ShutterSpeedValue] => -33/100
            [ApertureValue] => 300/100
            [BrightnessValue] => -232/100
            [ExposureBiasValue] => 0/100
            [MaxApertureValue] => 300/100
            [MeteringMode] => 1
            [LightSource] => 0
            [Flash] => 16
            [FocalLength] => 620/100
            [MakerNote] => FUJIFILM□□□□0130□□□&□□□□□□□□□□□□□□□□□□□□□□□□□□□□
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            [FlashPixVersion] => 0100
            [ColorSpace] => 1
            [ExifImageWidth] => 3488
            [ExifImageLength] => 2616
            [InteroperabilityOffset] => 1194
            [FocalPlaneXResolution] => 4482/1
            [FocalPlaneYResolution] => 4482/1
            [FocalPlaneResolutionUnit] => 3
            [SensingMethod] => 2
            [FileSource] => □
            [SceneType] => □
            [CustomRendered] => 0
            [ExposureMode] => 0
            [WhiteBalance] => 0
            [SceneCaptureType] => 0
            [Contrast] => 0
            [Saturation] => 0
            [Sharpness] => 0
            [SubjectDistanceRange] => 0
        )

    [INTEROP] => Array
        (
            [InterOperabilityIndex] => R98
            [InterOperabilityVersion] => 0100
        )

    [MAKERNOTE] => Array
        (
            [Version] => 0130
            [Quality] => FINE
            [Sharpness] => 3
            [WhiteBalance] => 0
            [Color] => 0
            [UndefinedTag:0x1006] => 0
            [FlashMode] => 2
            [FlashStrength] => 0/100
            [Macro] => 0
            [FocusMode] => 0
            [UndefinedTag:0x1022] => 1
            [UndefinedTag:0x1023] => Array
                (
                    [0] => 1744
                    [1] => 1308
                )

            [SlowSync] => 0
            [PictureMode] => 6
            [UndefinedTag:0x1032] => 1
            [ContTake] => 1
            [UndefinedTag:0x1101] => 2
            [UndefinedTag:0x1200] => 0
            [UndefinedTag:0x1210] => 0
            [BlurWarning] => 1
            [FocusWarning] => 0
            [AEWarning ] => 0
            [UndefinedTag:0x1400] => 1
        )

)
```


./100_FUJI/exiftests/DSCF0136.JPG

FinePixS9500 (FUJIFILM)
Digital Camera FinePix S9500 Ver1.02

A: 26.04.2006 21:31:45
D: 26.04.2006 21:32:02

Kategorien

Stichworte

4951 KB

3488 x 2616
Ratio 4:3

FINE

-Blende	2.8
-Blitz	Kein Blitz
-Brennweite_KB	28
-Brennweite_Nominal	6.2
-ISO	100
-Image_Camera_Maker	FUJIFILM
-Image_Camera_Modell	FinePixS9500
-Image_DateTime	A: 26.04.2006 21:31:45
-Image_Dim_Breite	3488
-Image_Dim_Hoehe	2616
-Image_Dim_Ratio	4:3
-Image_Filesize	4951 KB
-Image_Name	DSCF0136.JPG
-Mode	Auto Programmshift Programm
-Mode_Metering	Integral
-Zeit	1/1
dof_Hf	2.5m
dof_HfNp	1.25m
dof_ZkD	0.0055
Quality	FINE
Contrast	Std
Saturation	Std
Sharpness	Std
WhiteBalance	Auto

BlurWarning	Verwacklungswarnung
ContTake	Serienbild
0x1006 0x1022 0x1032 0x1200 0x1303 0x1408 0x1409 0x140A 0x4100	0 1 1 0


```
Array
(
    [FILE] => Array
        (
            [FileName] => DSCF0136.JPG
            [FileDateTime] => 1146079922
            [FileSize] => 4951440
            [FileType] => 2
            [MimeType] => image/jpeg
            [SectionsFound] => ANY_TAG, IFD0, THUMBNAIL, EXIF, INTEROP, MAKERNOTE
        )

    [COMPUTED] => Array
        (
            [html] => width="3488" height="2616"
            [Height] => 2616
            [Width] => 3488
            [IsColor] => 1
            [ByteOrderMotorola] => 0
            [CCDWidth] => 7mm
            [ApertureFNumber] => f/2.8
            [Copyright] =>
            [Thumbnail.FileType] => 2
            [Thumbnail.MimeType] => image/jpeg
        )

    [IFD0] => Array
        (
            [Make] => FUJIFILM
            [Model] => FinePixS9500
            [Orientation] => 1
            [XResolution] => 72/1
            [YResolution] => 72/1
            [ResolutionUnit] => 2
            [Software] => Digital Camera FinePix S9500   Ver1.02
            [DateTime] => 2006:04:26 21:31:45
            [YCbCrPositioning] => 2
            [Copyright] =>
            [Exif_IFD_Pointer] => 294
            [UndefinedTag:0xC4A5] => PrintIM0250□□□□□
        )

    [THUMBNAIL] => Array
        (
            [Compression] => 6
            [Orientation] => 1
            [XResolution] => 72/1
            [YResolution] => 72/1
            [ResolutionUnit] => 2
            [JPEGInterchangeFormat] => 1342
            [JPEGInterchangeFormatLength] => 10072
            [YCbCrPositioning] => 2
        )

    [EXIF] => Array
        (
            [ExposureTime] => 13/10
            [FNumber] => 280/100
            [ExposureProgram] => 2
            [ISOSpeedRatings] => 100
            [ExifVersion] => 0220
            [DateTimeOriginal] => 2006:04:26 21:31:45
            [DateTimeDigitized] => 2006:04:26 21:31:45
            [ComponentsConfiguration] => □□□
            [CompressedBitsPerPixel] => 40/10
            [ShutterSpeedValue] => -33/100
            [ApertureValue] => 300/100
            [BrightnessValue] => -232/100
            [ExposureBiasValue] => 0/100
            [MaxApertureValue] => 300/100
            [MeteringMode] => 1
            [LightSource] => 0
            [Flash] => 16
            [FocalLength] => 620/100
            [MakerNote] => FUJIFILM□□□□0130□□□&□□□□□□□□□□□□□□□□□□□□□□□□□
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            [FlashPixVersion] => 0100
            [ColorSpace] => 1
            [ExifImageWidth] => 3488
            [ExifImageLength] => 2616
            [InteroperabilityOffset] => 1194
            [FocalPlaneXResolution] => 4482/1
            [FocalPlaneYResolution] => 4482/1
            [FocalPlaneResolutionUnit] => 3
            [SensingMethod] => 2
            [FileSource] => □
            [SceneType] => □
            [CustomRendered] => 0
            [ExposureMode] => 0
            [WhiteBalance] => 0
            [SceneCaptureType] => 0
            [Contrast] => 0
            [Saturation] => 0
            [Sharpness] => 0
            [SubjectDistanceRange] => 0
        )

    [INTEROP] => Array
        (
            [InterOperabilityIndex] => R98
            [InterOperabilityVersion] => 0100
        )

    [MAKERNOTE] => Array
        (
            [Version] => 0130
            [Quality] => FINE
            [Sharpness] => 3
            [WhiteBalance] => 0
            [Color] => 0
            [UndefinedTag:0x1006] => 0
            [FlashMode] => 2
            [FlashStrength] => 0/100
            [Macro] => 0
```

```
            [FocusMode] => 0
            [UndefinedTag:0x1022] => 1
            [UndefinedTag:0x1023] => Array
                (
                    [0] => 1744
                    [1] => 1308
                )

            [SlowSync] => 0
            [PictureMode] => 6
            [UndefinedTag:0x1032] => 1
            [ContTake] => 1
            [UndefinedTag:0x1101] => 3
            [UndefinedTag:0x1200] => 0
            [UndefinedTag:0x1210] => 0
            [BlurWarning] => 1
            [FocusWarning] => 0
            [AEWarning ] => 0
            [UndefinedTag:0x1400] => 1
        )

)
```

./100_FUJI/exiftests/DSCF0137.JPG

FinePixS9500 (FUJIFILM)
Digital Camera FinePix S9500 Ver1.02

A: 26.04.2006 21:31:48
D: 26.04.2006 21:32:04

Kategorien

Stichworte

4952 KB

3488 x 2616
Ratio 4:3

FINE

-Blende	2.8
-Blitz	Kein Blitz
-Brennweite_KB	28
-Brennweite_Nominal	6.2
-ISO	100
-Image_Camera_Maker	FUJIFILM
-Image_Camera_Modell	FinePixS9500
-Image_DateTime	A: 26.04.2006 21:31:48
-Image_Dim_Breite	3488
-Image_Dim_Hoehe	2616
-Image_Dim_Ratio	4:3
-Image_Filesize	4952 KB
-Image_Name	DSCF0137.JPG
-Mode	Auto Programmshift Programm
-Mode_Metering	Integral
-Zeit	1/1
dof_Hf	2.5m
dof_HfNp	1.25m
dof_ZkD	0.0055
Quality	FINE
Contrast	Std
Saturation	Std
Sharpness	Std
WhiteBalance	Auto
BlurWarning	Verwacklungswarnung
ContTake	Serienbild
0x1006	0
0x1022	1
0x1032	1
0x1200	0
0x1303	
0x1408	
0x1409	
0x140A	
0x4100	

```
Array
(
    [FILE] => Array
        (
            [FileName] => DSCF0137.JPG
            [FileDateTime] => 1146079924
            [FileSize] => 4952487
            [FileType] => 2
            [MimeType] => image/jpeg
            [SectionsFound] => ANY_TAG, IFD0, THUMBNAIL, EXIF, INTEROP, MAKERNOTE
        )

    [COMPUTED] => Array
        (
            [html] => width="3488" height="2616"
            [Height] => 2616
            [Width] => 3488
            [IsColor] => 1
            [ByteOrderMotorola] => 0
            [CCDWidth] => 7mm
            [ApertureFNumber] => f/2.8
            [Copyright] =>
            [Thumbnail.FileType] => 2
            [Thumbnail.MimeType] => image/jpeg
        )

    [IFD0] => Array
        (
            [Make] => FUJIFILM
            [Model] => FinePixS9500
            [Orientation] => 1
            [XResolution] => 72/1
            [YResolution] => 72/1
            [ResolutionUnit] => 2
            [Software] => Digital Camera FinePix S9500   Ver1.02
            [DateTime] => 2006:04:26 21:31:48
            [YCbCrPositioning] => 2
            [Copyright] =>
            [Exif_IFD_Pointer] => 294
            [UndefinedTag:0xC4A5] => PrintIM0250□□□□□
        )

    [THUMBNAIL] => Array
        (
            [Compression] => 6
            [Orientation] => 1
            [XResolution] => 72/1
            [YResolution] => 72/1
            [ResolutionUnit] => 2
            [JPEGInterchangeFormat] => 1342
            [JPEGInterchangeFormatLength] => 9960
            [YCbCrPositioning] => 2
        )

    [EXIF] => Array
        (
            [ExposureTime] => 13/10
            [FNumber] => 280/100
            [ExposureProgram] => 2
            [ISOSpeedRatings] => 100
            [ExifVersion] => 0220
            [DateTimeOriginal] => 2006:04:26 21:31:48
```

```
            [DateTimeDigitized] => 2006:04:26 21:31:48
            [ComponentsConfiguration] => □□□
            [CompressedBitsPerPixel] => 40/10
            [ShutterSpeedValue] => -33/100
            [ApertureValue] => 300/100
            [BrightnessValue] => -232/100
            [ExposureBiasValue] => 0/100
            [MaxApertureValue] => 300/100
            [MeteringMode] => 1
            [LightSource] => 0
            [Flash] => 16
            [FocalLength] => 620/100
            [MakerNote] => FUJIFILM□□□□0130□□□&□□□□□□□□□□□□□□□□□□□□□□□□□
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            [FlashPixVersion] => 0100
            [ColorSpace] => 1
            [ExifImageWidth] => 3488
            [ExifImageLength] => 2616
            [InteroperabilityOffset] => 1194
            [FocalPlaneXResolution] => 4482/1
            [FocalPlaneYResolution] => 4482/1
            [FocalPlaneResolutionUnit] => 3
            [SensingMethod] => 2
            [FileSource] => □
            [SceneType] => □
            [CustomRendered] => 0
            [ExposureMode] => 0
            [WhiteBalance] => 0
            [SceneCaptureType] => 0
            [Contrast] => 0
            [Saturation] => 0
            [Sharpness] => 0
            [SubjectDistanceRange] => 0
        )

    [INTEROP] => Array
        (
            [InterOperabilityIndex] => R98
            [InterOperabilityVersion] => 0100
        )

    [MAKERNOTE] => Array
        (
            [Version] => 0130
            [Quality] => FINE
            [Sharpness] => 3
            [WhiteBalance] => 0
            [Color] => 0
            [UndefinedTag:0x1006] => 0
            [FlashMode] => 2
            [FlashStrength] => 0/100
            [Macro] => 0
            [FocusMode] => 0
            [UndefinedTag:0x1022] => 1
            [UndefinedTag:0x1023] => Array
                (
                    [0] => 1744
                    [1] => 1308
                )

            [SlowSync] => 0
            [PictureMode] => 6
            [UndefinedTag:0x1032] => 1
            [ContTake] => 1
            [UndefinedTag:0x1101] => 4
            [UndefinedTag:0x1200] => 0
            [UndefinedTag:0x1210] => 0
            [BlurWarning] => 1
            [FocusWarning] => 0
            [AEWarning ] => 0
            [UndefinedTag:0x1400] => 1
        )

)
```


./100_FUJI/exiftests/DSCF0138.JPG

FinePixS9500 (FUJIFILM)
Digital Camera FinePix S9500 Ver1.02

A: 26.04.2006 21:32:29
D: 26.04.2006 21:32:44

Kategorien

Stichworte

4992 KB

3488 x 2616
Ratio 4:3

FINE

-Blende	2.8
-Blitz	Kein Blitz
-Brennweite_KB	28
-Brennweite_Nominal	6.2
-ISO	100
-Image_Camera_Maker	FUJIFILM
-Image_Camera_Modell	FinePixS9500
-Image_DateTime	A: 26.04.2006 21:32:29
-Image_Dim_Breite	3488
-Image_Dim_Hoehe	2616
-Image_Dim_Ratio	4:3
-Image_Filesize	4992 KB
-Image_Name	DSCF0138.JPG
-Mode	Auto Programmshift Programm
-Mode_Metering	Integral
-Zeit	1/1
dof_Hf	2.5m
dof_HfNp	1.25m
dof_ZkD	0.0055
Quality	FINE
Contrast	Std
Saturation	Std
Sharpness	Std
WhiteBalance	Auto
BlurWarning	Verwacklungswarnung
ContTake	Serienbild
0x1006 0x1022 0x1032 0x1200 0x1303 0x1408 0x1409 0x140A 0x4100	0 1 1 0


```
Array
(
    [FILE] => Array
        (
            [FileName] => DSCF0138.JPG
            [FileDateTime] => 1146079964
            [FileSize] => 4991930
            [FileType] => 2
            [MimeType] => image/jpeg
            [SectionsFound] => ANY_TAG, IFD0, THUMBNAIL, EXIF, INTEROP, MAKERNOTE
```

```
        )

    [COMPUTED] => Array
        (
            [html] => width="3488" height="2616"
            [Height] => 2616
            [Width] => 3488
            [IsColor] => 1
            [ByteOrderMotorola] => 0
            [CCDWidth] => 7mm
            [ApertureFNumber] => f/2.8
            [Copyright] =>
            [Thumbnail.FileType] => 2
            [Thumbnail.MimeType] => image/jpeg
        )

    [IFD0] => Array
        (
            [Make] => FUJIFILM
            [Model] => FinePixS9500
            [Orientation] => 1
            [XResolution] => 72/1
            [YResolution] => 72/1
            [ResolutionUnit] => 2
            [Software] => Digital Camera FinePix S9500   Ver1.02
            [DateTime] => 2006:04:26 21:32:29
            [YCbCrPositioning] => 2
            [Copyright] =>
            [Exif_IFD_Pointer] => 294
            [UndefinedTag:0xC4A5] => PrintIM0250□□□□□
        )

    [THUMBNAIL] => Array
        (
            [Compression] => 6
            [Orientation] => 1
            [XResolution] => 72/1
            [YResolution] => 72/1
            [ResolutionUnit] => 2
            [JPEGInterchangeFormat] => 1342
            [JPEGInterchangeFormatLength] => 10008
            [YCbCrPositioning] => 2
        )

    [EXIF] => Array
        (
            [ExposureTime] => 14/10
            [FNumber] => 280/100
            [ExposureProgram] => 2
            [ISOSpeedRatings] => 100
            [ExifVersion] => 0220
            [DateTimeOriginal] => 2006:04:26 21:32:29
            [DateTimeDigitized] => 2006:04:26 21:32:29
            [ComponentsConfiguration] => □□□
            [CompressedBitsPerPixel] => 40/10
            [ShutterSpeedValue] => -40/100
            [ApertureValue] => 300/100
            [BrightnessValue] => -239/100
            [ExposureBiasValue] => 0/100
            [MaxApertureValue] => 300/100
            [MeteringMode] => 1
            [LightSource] => 0
            [Flash] => 16
            [FocalLength] => 620/100
            [MakerNote] => FUJIFILM□□□□0130□□□&□□□□□□□□□□□□□□□□□□□□□□□□□□□□□□□
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            [FlashPixVersion] => 0100
            [ColorSpace] => 1
            [ExifImageWidth] => 3488
            [ExifImageLength] => 2616
            [InteroperabilityOffset] => 1194
            [FocalPlaneXResolution] => 4482/1
            [FocalPlaneYResolution] => 4482/1
            [FocalPlaneResolutionUnit] => 3
            [SensingMethod] => 2
            [FileSource] => □
            [SceneType] => □
            [CustomRendered] => 0
            [ExposureMode] => 0
            [WhiteBalance] => 0
            [SceneCaptureType] => 0
            [Contrast] => 0
            [Saturation] => 0
            [Sharpness] => 0
            [SubjectDistanceRange] => 0
        )

    [INTEROP] => Array
        (
            [InterOperabilityIndex] => R98
            [InterOperabilityVersion] => 0100
        )

    [MAKERNOTE] => Array
        (
            [Version] => 0130
            [Quality] => FINE
            [Sharpness] => 3
            [WhiteBalance] => 0
            [Color] => 0
            [UndefinedTag:0x1006] => 0
            [FlashMode] => 2
            [FlashStrength] => 0/100
            [Macro] => 0
            [FocusMode] => 0
            [UndefinedTag:0x1022] => 1
            [UndefinedTag:0x1023] => Array
                (
                    [0] => 1744
                    [1] => 1308
                )

            [SlowSync] => 0
            [PictureMode] => 6
            [UndefinedTag:0x1032] => 1
            [ContTake] => 1
            [UndefinedTag:0x1101] => 1
            [UndefinedTag:0x1200] => 0
            [UndefinedTag:0x1210] => 0
            [BlurWarning] => 1
            [FocusWarning] => 0
            [AEWarning ] => 0
            [UndefinedTag:0x1400] => 1
        )

)
```


./100_FUJI/exiftests/DSCF0139.JPG	5000 KB		-Blende	2.8

FinePixS9500 (FUJIFILM)
Digital Camera FinePix S9500 Ver1.02

A: 26.04.2006 21:32:31
D: 26.04.2006 21:32:48

Kategorien

Stichworte

3488 x 2616
Ratio 4:3

FINE

-Blitz	Kein Blitz
-Brennweite_KB	28
-Brennweite_Nominal	6.2
-ISO	100
-Image_Camera_Maker	FUJIFILM
-Image_Camera_Modell	FinePixS9500
-Image_DateTime	A: 26.04.2006 21:32:31
-Image_Dim_Breite	3488
-Image_Dim_Hoehe	2616
-Image_Dim_Ratio	4:3
-Image_Filesize	5000 KB
-Image_Name	DSCF0139.JPG
-Mode	Auto Programmshift Programm
-Mode_Metering	Integral
-Zeit	1/1
dof_Hf	2.5m
dof_HfNp	1.25m
dof_ZkD	0.0055
Quality	FINE
Contrast	Std
Saturation	Std
Sharpness	Std
WhiteBalance	Auto
BlurWarning	Verwacklungswarnung
ContTake	Serienbild
0x1006 0x1022 0x1032 0x1200 0x1303 0x1408 0x1409 0x140A 0x4100	0 1 1 0


```
Array
(
    [FILE] => Array
        (
            [FileName] => DSCF0139.JPG
            [FileDateTime] => 1146079968
            [FileSize] => 5000424
            [FileType] => 2
            [MimeType] => image/jpeg
            [SectionsFound] => ANY_TAG, IFD0, THUMBNAIL, EXIF, INTEROP, MAKERNOTE
        )

    [COMPUTED] => Array
        (
            [html] => width="3488" height="2616"
            [Height] => 2616
            [Width] => 3488
            [IsColor] => 1
            [ByteOrderMotorola] => 0
            [CCDWidth] => 7mm
            [ApertureFNumber] => f/2.8
            [Copyright] =>
            [Thumbnail.FileType] => 2
            [Thumbnail.MimeType] => image/jpeg
        )

    [IFD0] => Array
        (
            [Make] => FUJIFILM
            [Model] => FinePixS9500
            [Orientation] => 1
            [XResolution] => 72/1
            [YResolution] => 72/1
            [ResolutionUnit] => 2
            [Software] => Digital Camera FinePix S9500   Ver1.02
            [DateTime] => 2006:04:26 21:32:31
            [YCbCrPositioning] => 2
            [Copyright] =>
            [Exif_IFD_Pointer] => 294
            [UndefinedTag:0xC4A5] => PrintIM0250□□□□□
        )

    [THUMBNAIL] => Array
        (
            [Compression] => 6
            [Orientation] => 1
            [XResolution] => 72/1
            [YResolution] => 72/1
            [ResolutionUnit] => 2
            [JPEGInterchangeFormat] => 1342
            [JPEGInterchangeFormatLength] => 10088
            [YCbCrPositioning] => 2
        )

    [EXIF] => Array
        (
            [ExposureTime] => 14/10
            [FNumber] => 280/100
            [ExposureProgram] => 2
            [ISOSpeedRatings] => 100
            [ExifVersion] => 0220
            [DateTimeOriginal] => 2006:04:26 21:32:31
            [DateTimeDigitized] => 2006:04:26 21:32:31
            [ComponentsConfiguration] => □□□
            [CompressedBitsPerPixel] => 40/10
            [ShutterSpeedValue] => -40/100
            [ApertureValue] => 300/100
            [BrightnessValue] => -239/100
            [ExposureBiasValue] => 0/100
            [MaxApertureValue] => 300/100
            [MeteringMode] => 1
            [LightSource] => 0
            [Flash] => 16
            [FocalLength] => 620/100
            [MakerNote] => FUJIFILM□□□□0130□□□□&□□□□□□□□□□□□□□□□□□□□□□□□□□□□
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            [FlashPixVersion] => 0100
            [ColorSpace] => 1
            [ExifImageWidth] => 3488
            [ExifImageLength] => 2616
            [InteroperabilityOffset] => 1194
            [FocalPlaneXResolution] => 4482/1
            [FocalPlaneYResolution] => 4482/1
            [FocalPlaneResolutionUnit] => 3
            [SensingMethod] => 2
            [FileSource] => □
```

```
            [SceneType] => 
            [CustomRendered] => 0
            [ExposureMode] => 0
            [WhiteBalance] => 0
            [SceneCaptureType] => 0
            [Contrast] => 0
            [Saturation] => 0
            [Sharpness] => 0
            [SubjectDistanceRange] => 0
        )

    [INTEROP] => Array
        (
            [InterOperabilityIndex] => R98
            [InterOperabilityVersion] => 0100
        )

    [MAKERNOTE] => Array
        (
            [Version] => 0130
            [Quality] => FINE
            [Sharpness] => 3
            [WhiteBalance] => 0
            [Color] => 0
            [UndefinedTag:0x1006] => 0
            [FlashMode] => 2
            [FlashStrength] => 0/100
            [Macro] => 0
            [FocusMode] => 0
            [UndefinedTag:0x1022] => 1
            [UndefinedTag:0x1023] => Array
                (
                    [0] => 1744
                    [1] => 1308
                )

            [SlowSync] => 0
            [PictureMode] => 6
            [UndefinedTag:0x1032] => 1
            [ContTake] => 1
            [UndefinedTag:0x1101] => 2
            [UndefinedTag:0x1200] => 0
            [UndefinedTag:0x1210] => 0
            [BlurWarning] => 1
            [FocusWarning] => 0
            [AEWarning ] => 0
            [UndefinedTag:0x1400] => 1
        )

)
```


./100_FUJI/exiftests/DSCF0140.JPG

FinePixS9500 (FUJIFILM)
Digital Camera FinePix S9500 Ver1.02

A: 26.04.2006 21:32:33
D: 26.04.2006 21:32:50

Kategorien

Stichworte

4996 KB

3488 x 2616
Ratio 4:3

FINE

-Blende	2.8
-Blitz	Kein Blitz
-Brennweite_KB	28
-Brennweite_Nominal	6.2
-ISO	100
-Image_Camera_Maker	FUJIFILM
-Image_Camera_Modell	FinePixS9500
-Image_DateTime	A: 26.04.2006 21:32:33
-Image_Dim_Breite	3488
-Image_Dim_Hoehe	2616
-Image_Dim_Ratio	4:3
-Image_Filesize	4996 KB
-Image_Name	DSCF0140.JPG
-Mode	Auto Programmshift Programm
-Mode_Metering	Integral
-Zeit	1/1
dof_Hf	2.5m
dof_HfNp	1.25m
dof_ZkD	0.0055
Quality	FINE
Contrast	Std
Saturation	Std
Sharpness	Std
WhiteBalance	Auto
BlurWarning	Verwacklungswarnung
ContTake	Serienbild
0x1006 0x1022 0x1032 0x1200 0x1303 0x1408 0x1409 0x140A 0x4100	0 1 1 0


```
Array
(
    [FILE] => Array
        (
            [FileName] => DSCF0140.JPG
            [FileDateTime] => 1146079970
            [FileSize] => 4995864
            [FileType] => 2
            [MimeType] => image/jpeg
            [SectionsFound] => ANY_TAG, IFD0, THUMBNAIL, EXIF, INTEROP, MAKERNOTE
        )

    [COMPUTED] => Array
        (
            [html] => width="3488" height="2616"
            [Height] => 2616
            [Width] => 3488
            [IsColor] => 1
            [ByteOrderMotorola] => 0
            [CCDWidth] => 7mm
            [ApertureFNumber] => f/2.8
            [Copyright] =>
            [Thumbnail.FileType] => 2
            [Thumbnail.MimeType] => image/jpeg
        )

    [IFD0] => Array
        (
            [Make] => FUJIFILM
            [Model] => FinePixS9500
            [Orientation] => 1
            [XResolution] => 72/1
            [YResolution] => 72/1
            [ResolutionUnit] => 2
```

```
            [Software] => Digital Camera FinePix S9500   Ver1.02
            [DateTime] => 2006:04:26 21:32:33
            [YCbCrPositioning] => 2
            [Copyright] =>
            [Exif_IFD_Pointer] => 294
            [UndefinedTag:0xC4A5] => PrintIM0250□□□□□
        )

    [THUMBNAIL] => Array
        (
            [Compression] => 6
            [Orientation] => 1
            [XResolution] => 72/1
            [YResolution] => 72/1
            [ResolutionUnit] => 2
            [JPEGInterchangeFormat] => 1342
            [JPEGInterchangeFormatLength] => 10008
            [YCbCrPositioning] => 2
        )

    [EXIF] => Array
        (
            [ExposureTime] => 14/10
            [FNumber] => 280/100
            [ExposureProgram] => 2
            [ISOSpeedRatings] => 100
            [ExifVersion] => 0220
            [DateTimeOriginal] => 2006:04:26 21:32:33
            [DateTimeDigitized] => 2006:04:26 21:32:33
            [ComponentsConfiguration] => □□□
            [CompressedBitsPerPixel] => 40/10
            [ShutterSpeedValue] => -40/100
            [ApertureValue] => 300/100
            [BrightnessValue] => -239/100
            [ExposureBiasValue] => 0/100
            [MaxApertureValue] => 300/100
            [MeteringMode] => 1
            [LightSource] => 0
            [Flash] => 16
            [FocalLength] => 620/100
            [MakerNote] => FUJIFILM□□□□0130□□□&□□□□□□□□□□□□□□□□□□□□□□□□□
□.□ □□□!□□□"□□□□#□□□Ð□□□0□□□1□□□□2□□□□□□□□□□□□□□□□□□□□□□□□□□□□□□□□□□□□□□□FINE   d
            [FlashPixVersion] => 0100
            [ColorSpace] => 1
            [ExifImageWidth] => 3488
            [ExifImageLength] => 2616
            [InteroperabilityOffset] => 1194
            [FocalPlaneXResolution] => 4482/1
            [FocalPlaneYResolution] => 4482/1
            [FocalPlaneResolutionUnit] => 3
            [SensingMethod] => 2
            [FileSource] => □
            [SceneType] => □
            [CustomRendered] => 0
            [ExposureMode] => 0
            [WhiteBalance] => 0
            [SceneCaptureType] => 0
            [Contrast] => 0
            [Saturation] => 0
            [Sharpness] => 0
            [SubjectDistanceRange] => 0
        )

    [INTEROP] => Array
        (
            [InterOperabilityIndex] => R98
            [InterOperabilityVersion] => 0100
        )

    [MAKERNOTE] => Array
        (
            [Version] => 0130
            [Quality] => FINE
            [Sharpness] => 3
            [WhiteBalance] => 0
            [Color] => 0
            [UndefinedTag:0x1006] => 0
            [FlashMode] => 2
            [FlashStrength] => 0/100
            [Macro] => 0
            [FocusMode] => 0
            [UndefinedTag:0x1022] => 1
            [UndefinedTag:0x1023] => Array
                (
                    [0] => 1744
                    [1] => 1308
                )

            [SlowSync] => 0
            [PictureMode] => 6
            [UndefinedTag:0x1032] => 1
            [ContTake] => 1
            [UndefinedTag:0x1101] => 3
            [UndefinedTag:0x1200] => 0
            [UndefinedTag:0x1210] => 0
            [BlurWarning] => 1
            [FocusWarning] => 0
            [AEWarning ] => 0
            [UndefinedTag:0x1400] => 1
        )

)
```


./100_FUJI/exiftests/DSCF0141.JPG

FinePixS9500 (FUJIFILM)
Digital Camera FinePix S9500 Ver1.02

A: 26.04.2006 21:32:36
D: 26.04.2006 21:32:52

Kategorien

Stichworte

4991 KB

3488 x 2616
Ratio 4:3

FINE

-Blende	2.8
-Blitz	Kein Blitz
-Brennweite_KB	28
-Brennweite_Nominal	6.2
-ISO	100
-Image_Camera_Maker	FUJIFILM
-Image_Camera_Modell	FinePixS9500
-Image_DateTime	A: 26.04.2006 21:32:36
-Image_Dim_Breite	3488
-Image_Dim_Hoehe	2616
-Image_Dim_Ratio	4:3
-Image_Filesize	4991 KB
-Image_Name	DSCF0141.JPG
-Mode	Auto Programmshift Programm
-Mode_Metering	Integral
-Zeit	1/1
dof_Hf	2.5m
dof_HfNp	1.25m
dof_ZkD	0.0055
Quality	FINE

Contrast	Std
Saturation	Std
Sharpness	Std
WhiteBalance	Auto
BlurWarning	Verwacklungswarnung
ContTake	Serienbild
0x1006 0x1022 0x1032 0x1200 0x1303 0x1408 0x1409 0x140A 0x4100	0 1 1 0


```
Array
(
    [FILE] => Array
        (
            [FileName] => DSCF0141.JPG
            [FileDateTime] => 1146079972
            [FileSize] => 4991038
            [FileType] => 2
            [MimeType] => image/jpeg
            [SectionsFound] => ANY_TAG, IFD0, THUMBNAIL, EXIF, INTEROP, MAKERNOTE
        )

    [COMPUTED] => Array
        (
            [html] => width="3488" height="2616"
            [Height] => 2616
            [Width] => 3488
            [IsColor] => 1
            [ByteOrderMotorola] => 0
            [CCDWidth] => 7mm
            [ApertureFNumber] => f/2.8
            [Copyright] =>
            [Thumbnail.FileType] => 2
            [Thumbnail.MimeType] => image/jpeg
        )

    [IFD0] => Array
        (
            [Make] => FUJIFILM
            [Model] => FinePixS9500
            [Orientation] => 1
            [XResolution] => 72/1
            [YResolution] => 72/1
            [ResolutionUnit] => 2
            [Software] => Digital Camera FinePix S9500   Ver1.02
            [DateTime] => 2006:04:26 21:32:36
            [YCbCrPositioning] => 2
            [Copyright] =>
            [Exif_IFD_Pointer] => 294
            [UndefinedTag:0xC4A5] => PrintIM0250□□□□□
        )

    [THUMBNAIL] => Array
        (
            [Compression] => 6
            [Orientation] => 1
            [XResolution] => 72/1
            [YResolution] => 72/1
            [ResolutionUnit] => 2
            [JPEGInterchangeFormat] => 1342
            [JPEGInterchangeFormatLength] => 10024
            [YCbCrPositioning] => 2
        )

    [EXIF] => Array
        (
            [ExposureTime] => 14/10
            [FNumber] => 280/100
            [ExposureProgram] => 2
            [ISOSpeedRatings] => 100
            [ExifVersion] => 0220
            [DateTimeOriginal] => 2006:04:26 21:32:36
            [DateTimeDigitized] => 2006:04:26 21:32:36
            [ComponentsConfiguration] => □□□
            [CompressedBitsPerPixel] => 40/10
            [ShutterSpeedValue] => -40/100
            [ApertureValue] => 300/100
            [BrightnessValue] => -239/100
            [ExposureBiasValue] => 0/100
            [MaxApertureValue] => 300/100
            [MeteringMode] => 1
            [LightSource] => 0
            [Flash] => 16
            [FocalLength] => 620/100
            [MakerNote] => FUJIFILM□□□□0130□□□&□□□□□□□□□□□□□□□□□□□□□□□□□
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            [FlashPixVersion] => 0100
            [ColorSpace] => 1
            [ExifImageWidth] => 3488
            [ExifImageLength] => 2616
            [InteroperabilityOffset] => 1194
            [FocalPlaneXResolution] => 4482/1
            [FocalPlaneYResolution] => 4482/1
            [FocalPlaneResolutionUnit] => 3
            [SensingMethod] => 2
            [FileSource] => □
            [SceneType] => □
            [CustomRendered] => 0
            [ExposureMode] => 0
            [WhiteBalance] => 0
            [SceneCaptureType] => 0
            [Contrast] => 0
            [Saturation] => 0
            [Sharpness] => 0
            [SubjectDistanceRange] => 0
        )

    [INTEROP] => Array
        (
            [InterOperabilityIndex] => R98
            [InterOperabilityVersion] => 0100
        )

    [MAKERNOTE] => Array
        (
            [Version] => 0130
            [Quality] => FINE
            [Sharpness] => 3
            [WhiteBalance] => 0
```

```
            [Color] => 0
            [UndefinedTag:0x1006] => 0
            [FlashMode] => 2
            [FlashStrength] => 0/100
            [Macro] => 0
            [FocusMode] => 0
            [UndefinedTag:0x1022] => 1
            [UndefinedTag:0x1023] => Array
                (
                    [0] => 1744
                    [1] => 1308
                )

            [SlowSync] => 0
            [PictureMode] => 6
            [UndefinedTag:0x1032] => 1
            [ContTake] => 1
            [UndefinedTag:0x1101] => 4
            [UndefinedTag:0x1200] => 0
            [UndefinedTag:0x1210] => 0
            [BlurWarning] => 1
            [FocusWarning] => 0
            [AEWarning ] => 0
            [UndefinedTag:0x1400] => 1
        )

)
```

./100_FUJI/exiftests/DSCF0142.JPG

FinePixS9500 (FUJIFILM)
Digital Camera FinePix S9500 Ver1.02

A: 26.04.2006 21:34:18
D: 26.04.2006 21:34:22

Kategorien

Stichworte

4555 KB

3488 x 2616
Ratio 4:3

FINE

-Blende	2.8
-Blitz	Kein Blitz
-Brennweite_KB	28
-Brennweite_Nominal	6.2
-ISO	100
-Image_Camera_Maker	FUJIFILM
-Image_Camera_Modell	FinePixS9500
-Image_DateTime	A: 26.04.2006 21:34:18
-Image_Dim_Breite	3488
-Image_Dim_Hoehe	2616
-Image_Dim_Ratio	4:3
-Image_Filesize	4555 KB
-Image_Name	DSCF0142.JPG
-Makro	Makro
-Mode	Auto Programmshift Programm
-Mode_Metering	Integral
-Zeit	1/1
dof_Hf	2.5m
dof_HfNp	1.25m
dof_ZkD	0.0055
Quality	FINE
Contrast	Std
Saturation	Std
Sharpness	Std
WhiteBalance	Auto
BlurWarning	Verwacklungswarnung
0x1006 0x1022 0x1032 0x1200 0x1303 0x1408 0x1409 0x140A 0x4100	0 0 1 0

```
Array
(
    [FILE] => Array
        (
            [FileName] => DSCF0142.JPG
            [FileDateTime] => 1146080062
            [FileSize] => 4554848
            [FileType] => 2
            [MimeType] => image/jpeg
            [SectionsFound] => ANY_TAG, IFD0, THUMBNAIL, EXIF, INTEROP, MAKERNOTE
        )

    [COMPUTED] => Array
        (
            [html] => width="3488" height="2616"
            [Height] => 2616
            [Width] => 3488
            [IsColor] => 1
            [ByteOrderMotorola] => 0
            [CCDWidth] => 7mm
            [ApertureFNumber] => f/2.8
            [Copyright] =>
            [Thumbnail.FileType] => 2
            [Thumbnail.MimeType] => image/jpeg
        )

    [IFD0] => Array
        (
            [Make] => FUJIFILM
            [Model] => FinePixS9500
            [Orientation] => 1
            [XResolution] => 72/1
            [YResolution] => 72/1
            [ResolutionUnit] => 2
            [Software] => Digital Camera FinePix S9500   Ver1.02
            [DateTime] => 2006:04:26 21:34:18
            [YCbCrPositioning] => 2
            [Copyright] =>
            [Exif_IFD_Pointer] => 294
            [UndefinedTag:0xC4A5] => PrintIM0250□□□□□
        )

    [THUMBNAIL] => Array
        (
            [Compression] => 6
            [Orientation] => 1
            [XResolution] => 72/1
            [YResolution] => 72/1
            [ResolutionUnit] => 2
            [JPEGInterchangeFormat] => 1342
            [JPEGInterchangeFormatLength] => 10024
            [YCbCrPositioning] => 2
        )

    [EXIF] => Array
        (
            [ExposureTime] => 10/10
```

```
            [FNumber] => 280/100
            [ExposureProgram] => 2
            [ISOSpeedRatings] => 100
            [ExifVersion] => 0220
            [DateTimeOriginal] => 2006:04:26 21:34:18
            [DateTimeDigitized] => 2006:04:26 21:34:18
            [ComponentsConfiguration] => □□□
            [CompressedBitsPerPixel] => 40/10
            [ShutterSpeedValue] => 1/100
            [ApertureValue] => 300/100
            [BrightnessValue] => -198/100
            [ExposureBiasValue] => 0/100
            [MaxApertureValue] => 300/100
            [MeteringMode] => 1
            [LightSource] => 0
            [Flash] => 16
            [FocalLength] => 620/100
            [MakerNote] => FUJIFILM□□□□0130□□□&□□□□□□□□□□□□□□□□□□□□□□□□□□□
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            [FlashPixVersion] => 0100
            [ColorSpace] => 1
            [ExifImageWidth] => 3488
            [ExifImageLength] => 2616
            [InteroperabilityOffset] => 1194
            [FocalPlaneXResolution] => 4482/1
            [FocalPlaneYResolution] => 4482/1
            [FocalPlaneResolutionUnit] => 3
            [SensingMethod] => 2
            [FileSource] => □
            [SceneType] => □
            [CustomRendered] => 1
            [ExposureMode] => 0
            [WhiteBalance] => 0
            [SceneCaptureType] => 0
            [Contrast] => 0
            [Saturation] => 0
            [Sharpness] => 0
            [SubjectDistanceRange] => 1
        )

    [INTEROP] => Array
        (
            [InterOperabilityIndex] => R98
            [InterOperabilityVersion] => 0100
        )

    [MAKERNOTE] => Array
        (
            [Version] => 0130
            [Quality] => FINE
            [Sharpness] => 3
            [WhiteBalance] => 0
            [Color] => 0
            [UndefinedTag:0x1006] => 0
            [FlashMode] => 2
            [FlashStrength] => 0/100
            [Macro] => 1
            [FocusMode] => 1
            [UndefinedTag:0x1022] => 0
            [UndefinedTag:0x1023] => Array
                (
                    [0] => 0
                    [1] => 0
                )

            [SlowSync] => 0
            [PictureMode] => 6
            [UndefinedTag:0x1032] => 1
            [ContTake] => 0
            [UndefinedTag:0x1101] => 0
            [UndefinedTag:0x1200] => 0
            [UndefinedTag:0x1210] => 16
            [BlurWarning] => 1
            [FocusWarning] => 0
            [AEWarning ] => 0
            [UndefinedTag:0x1400] => 1
        )

)
```


./100_FUJI/exiftests/DSCF0143.JPG

FinePixS9500 (FUJIFILM)
Digital Camera FinePix S9500 Ver1.02

A: 26.04.2006 21:34:45
D: 26.04.2006 21:34:48

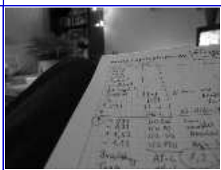
Kategorien

Stichworte

3251 KB

3488 x 2616
Ratio 4:3

FINE



-Blende	2.8
-Blitz	Kein Blitz
-Brennweite_KB	28
-Brennweite_Nominal	6.2
-ISO	100
-Image_Camera_Maker	FUJIFILM
-Image_Camera_Modell	FinePixS9500
-Image_DateTime	A: 26.04.2006 21:34:45
-Image_Dim_Breite	3488
-Image_Dim_Hoehe	2616
-Image_Dim_Ratio	4:3
-Image_Filesize	3251 KB
-Image_Name	DSCF0143.JPG
-Makro	Makro
-Mode	Auto Programmshift Programm
-Mode_Metering	Integral
-Zeit	1/1
dof_Hf	2.5m
dof_HfNp	1.25m
dof_ZkD	0.0055
Quality	FINE
Contrast	Std
Saturation	Std
Sharpness	Std
WhiteBalance	Auto
BlurWarning	Verwacklungswarnung
0x1006 0x1022 0x1032 0x1200 0x1303 0x1408 0x1409 0x140A 0x4100	0 0 1 0


```
Array
(
    [FILE] => Array
        (
            [FileName] => DSCF0143.JPG
```

```
            [FileDateTime] => 1146080088
            [FileSize] => 3251314
            [FileType] => 2
            [MimeType] => image/jpeg
            [SectionsFound] => ANY_TAG, IFD0, THUMBNAIL, EXIF, INTEROP, MAKERNOTE
        )

    [COMPUTED] => Array
        (
            [html] => width="3488" height="2616"
            [Height] => 2616
            [Width] => 3488
            [IsColor] => 1
            [ByteOrderMotorola] => 0
            [CCDWidth] => 7mm
            [ApertureFNumber] => f/2.8
            [Copyright] =>
            [Thumbnail.FileType] => 2
            [Thumbnail.MimeType] => image/jpeg
        )

    [IFD0] => Array
        (
            [Make] => FUJIFILM
            [Model] => FinePixS9500
            [Orientation] => 1
            [XResolution] => 72/1
            [YResolution] => 72/1
            [ResolutionUnit] => 2
            [Software] => Digital Camera FinePix S9500   Ver1.02
            [DateTime] => 2006:04:26 21:34:45
            [YCbCrPositioning] => 2
            [Copyright] =>
            [Exif_IFD_Pointer] => 294
            [UndefinedTag:0xC4A5] => PrintIM0250□□□□□
        )

    [THUMBNAIL] => Array
        (
            [Compression] => 6
            [Orientation] => 1
            [XResolution] => 72/1
            [YResolution] => 72/1
            [ResolutionUnit] => 2
            [JPEGInterchangeFormat] => 1342
            [JPEGInterchangeFormatLength] => 12296
            [YCbCrPositioning] => 2
        )

    [EXIF] => Array
        (
            [ExposureTime] => 10/10
            [FNumber] => 280/100
            [ExposureProgram] => 2
            [ISOSpeedRatings] => 100
            [ExifVersion] => 0220
            [DateTimeOriginal] => 2006:04:26 21:34:45
            [DateTimeDigitized] => 2006:04:26 21:34:45
            [ComponentsConfiguration] => □□□
            [CompressedBitsPerPixel] => 40/10
            [ShutterSpeedValue] => -1/100
            [ApertureValue] => 300/100
            [BrightnessValue] => -200/100
            [ExposureBiasValue] => 0/100
            [MaxApertureValue] => 300/100
            [MeteringMode] => 1
            [LightSource] => 0
            [Flash] => 16
            [FocalLength] => 620/100
            [MakerNote] => FUJIFILM□□□□0130□□□&□□□□□□□□□□□□□□□□□□□□□□□□□□□□□□
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            [FlashPixVersion] => 0100
            [ColorSpace] => 1
            [ExifImageWidth] => 3488
            [ExifImageLength] => 2616
            [InteroperabilityOffset] => 1194
            [FocalPlaneXResolution] => 4482/1
            [FocalPlaneYResolution] => 4482/1
            [FocalPlaneResolutionUnit] => 3
            [SensingMethod] => 2
            [FileSource] => □
            [SceneType] => □
            [CustomRendered] => 1
            [ExposureMode] => 0
            [WhiteBalance] => 0
            [SceneCaptureType] => 0
            [Contrast] => 0
            [Saturation] => 0
            [Sharpness] => 0
            [SubjectDistanceRange] => 1
        )

    [INTEROP] => Array
        (
            [InterOperabilityIndex] => R98
            [InterOperabilityVersion] => 0100
        )

    [MAKERNOTE] => Array
        (
            [Version] => 0130
            [Quality] => FINE
            [Sharpness] => 3
            [WhiteBalance] => 0
            [Color] => 768
            [UndefinedTag:0x1006] => 0
            [FlashMode] => 2
            [FlashStrength] => 0/100
            [Macro] => 1
            [FocusMode] => 1
            [UndefinedTag:0x1022] => 0
            [UndefinedTag:0x1023] => Array
                (
                    [0] => 0
                    [1] => 0
                )

            [SlowSync] => 0
            [PictureMode] => 6
            [UndefinedTag:0x1032] => 1
            [ContTake] => 0
            [UndefinedTag:0x1101] => 0
            [UndefinedTag:0x1200] => 0
            [UndefinedTag:0x1210] => 48
            [BlurWarning] => 1
            [FocusWarning] => 0
            [AEWarning ] => 0
            [UndefinedTag:0x1400] => 1
```

)

)

./100_FUJI/exiftests/DSCF0144.JPG

FinePixS9500 (FUJIFILM)
Digital Camera FinePix S9500 Ver1.02

A: 26.04.2006 21:35:40
D: 26.04.2006 21:35:44

Kategorien

Stichworte

4878 KB

3488 x 2616
Ratio 4:3

FINE

-Blende	2.8
-Blitz	Blitz, Auto Mode
-Brennweite_KB	28
-Brennweite_Nominal	6.2
-ISO	100
-Image_Camera_Maker	FUJIFILM
-Image_Camera_Modell	FinePixS9500
-Image_DateTime	A: 26.04.2006 21:35:40
-Image_Dim_Breite	3488
-Image_Dim_Hoehe	2616
-Image_Dim_Ratio	4:3
-Image_Filesize	4878 KB
-Image_Name	DSCF0144.JPG
-Mode	Auto Programmshift Programm
-Mode_Metering	Integral
-Zeit	1/45
dof_Hf	2.5m
dof_HfNp	1.25m
dof_ZkD	0.0055
Quality	FINE
Contrast	Std
Saturation	Std
Sharpness	Std
WhiteBalance	Auto
0x1006 0x1022 0x1032 0x1200 0x1303 0x1408 0x1409 0x140A 0x4100	0 1 1 0


```
Array
(
    [FILE] => Array
        (
            [FileName] => DSCF0144.JPG
            [FileDateTime] => 1146080144
            [FileSize] => 4877841
            [FileType] => 2
            [MimeType] => image/jpeg
            [SectionsFound] => ANY_TAG, IFD0, THUMBNAIL, EXIF, INTEROP, MAKERNOTE
        )

    [COMPUTED] => Array
        (
            [html] => width="3488" height="2616"
            [Height] => 2616
            [Width] => 3488
            [IsColor] => 1
            [ByteOrderMotorola] => 0
            [CCDWidth] => 7mm
            [ApertureFNumber] => f/2.8
            [Copyright] =>
            [Thumbnail.FileType] => 2
            [Thumbnail.MimeType] => image/jpeg
        )

    [IFD0] => Array
        (
            [Make] => FUJIFILM
            [Model] => FinePixS9500
            [Orientation] => 1
            [XResolution] => 72/1
            [YResolution] => 72/1
            [ResolutionUnit] => 2
            [Software] => Digital Camera FinePix S9500   Ver1.02
            [DateTime] => 2006:04:26 21:35:40
            [YCbCrPositioning] => 2
            [Copyright] =>
            [Exif_IFD_Pointer] => 294
            [UndefinedTag:0xC4A5] => PrintIM0250□□□□□
        )

    [THUMBNAIL] => Array
        (
            [Compression] => 6
            [Orientation] => 1
            [XResolution] => 72/1
            [YResolution] => 72/1
            [ResolutionUnit] => 2
            [JPEGInterchangeFormat] => 1342
            [JPEGInterchangeFormatLength] => 10232
            [YCbCrPositioning] => 2
        )

    [EXIF] => Array
        (
            [ExposureTime] => 10/450
            [FNumber] => 280/100
            [ExposureProgram] => 2
            [ISOSpeedRatings] => 100
            [ExifVersion] => 0220
            [DateTimeOriginal] => 2006:04:26 21:35:40
            [DateTimeDigitized] => 2006:04:26 21:35:40
            [ComponentsConfiguration] => □□□
            [CompressedBitsPerPixel] => 40/10
            [ShutterSpeedValue] => 550/100
            [ApertureValue] => 300/100
            [BrightnessValue] => -241/100
            [ExposureBiasValue] => 0/100
            [MaxApertureValue] => 300/100
            [MeteringMode] => 1
            [LightSource] => 0
            [Flash] => 25
            [FocalLength] => 620/100
            [MakerNote] => FUJIFILM□□□□0130□□□&□□□□□□□□□□□□□□□□□□□□□□□□□□□□
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            [FlashPixVersion] => 0100
            [ColorSpace] => 1
            [ExifImageWidth] => 3488
            [ExifImageLength] => 2616
            [InteroperabilityOffset] => 1194
            [FocalPlaneXResolution] => 4482/1
            [FocalPlaneYResolution] => 4482/1
            [FocalPlaneResolutionUnit] => 3
```

```
            [SensingMethod] => 2
            [FileSource] => □
            [SceneType] => □
            [CustomRendered] => 0
            [ExposureMode] => 0
            [WhiteBalance] => 0
            [SceneCaptureType] => 0
            [Contrast] => 0
            [Saturation] => 0
            [Sharpness] => 0
            [SubjectDistanceRange] => 2
        )

    [INTEROP] => Array
        (
            [InterOperabilityIndex] => R98
            [InterOperabilityVersion] => 0100
        )

    [MAKERNOTE] => Array
        (
            [Version] => 0130
            [Quality] => FINE
            [Sharpness] => 3
            [WhiteBalance] => 0
            [Color] => 0
            [UndefinedTag:0x1006] => 0
            [FlashMode] => 0
            [FlashStrength] => 0/100
            [Macro] => 0
            [FocusMode] => 0
            [UndefinedTag:0x1022] => 1
            [UndefinedTag:0x1023] => Array
                (
                    [0] => 1744
                    [1] => 1308
                )

            [SlowSync] => 0
            [PictureMode] => 6
            [UndefinedTag:0x1032] => 1
            [ContTake] => 0
            [UndefinedTag:0x1101] => 0
            [UndefinedTag:0x1200] => 0
            [UndefinedTag:0x1210] => 0
            [BlurWarning] => 0
            [FocusWarning] => 0
            [AEWarning ] => 0
            [UndefinedTag:0x1400] => 1
        )

)
```


./100_FUJI/exiftests/DSCF0145.JPG

FinePixS9500 (FUJIFILM)
Digital Camera FinePix S9500 Ver1.02

A: 26.04.2006 21:36:13
D: 26.04.2006 21:36:16

Kategorien

Stichworte

4991 KB

3488 x 2616
Ratio 4:3

FINE

-Blende	2.8
-Blitz	Blitz, Auto Mode -0.67
-Brennweite_KB	28
-Brennweite_Nominal	6.2
-ISO	100
-Image_Camera_Maker	FUJIFILM
-Image_Camera_Modell	FinePixS9500
-Image_DateTime	A: 26.04.2006 21:36:13
-Image_Dim_Breite	3488
-Image_Dim_Hoehe	2616
-Image_Dim_Ratio	4:3
-Image_Filesize	4991 KB
-Image_Name	DSCF0145.JPG
-Mode	Auto Programmshift Programm
-Mode_Metering	Integral
-Zeit	1/45
dof_Hf	2.5m
dof_HfNp	1.25m
dof_ZkD	0.0055
Quality	FINE
Contrast	Std
Saturation	Std
Sharpness	Std
WhiteBalance	Auto
0x1006 0x1022 0x1032 0x1200 0x1303 0x1408 0x1409 0x140A 0x4100	0 1 1 0


```
Array
(
    [FILE] => Array
        (
            [FileName] => DSCF0145.JPG
            [FileDateTime] => 1146080176
            [FileSize] => 4990986
            [FileType] => 2
            [MimeType] => image/jpeg
            [SectionsFound] => ANY_TAG, IFD0, THUMBNAIL, EXIF, INTEROP, MAKERNOTE
        )

    [COMPUTED] => Array
        (
            [html] => width="3488" height="2616"
            [Height] => 2616
            [Width] => 3488
            [IsColor] => 1
            [ByteOrderMotorola] => 0
            [CCDWidth] => 7mm
            [ApertureFNumber] => f/2.8
            [Copyright] =>
            [Thumbnail.FileType] => 2
            [Thumbnail.MimeType] => image/jpeg
        )

    [IFD0] => Array
        (
            [Make] => FUJIFILM
            [Model] => FinePixS9500
            [Orientation] => 1
            [XResolution] => 72/1
            [YResolution] => 72/1
            [ResolutionUnit] => 2
            [Software] => Digital Camera FinePix S9500   Ver1.02
```

```
                [DateTime] => 2006:04:26 21:36:13
                [YCbCrPositioning] => 2
                [Copyright] =>
                [Exif_IFD_Pointer] => 294
                [UndefinedTag:0xC4A5] => PrintIM0250□□□□□
            )

    [THUMBNAIL] => Array
            (
                [Compression] => 6
                [Orientation] => 1
                [XResolution] => 72/1
                [YResolution] => 72/1
                [ResolutionUnit] => 2
                [JPEGInterchangeFormat] => 1342
                [JPEGInterchangeFormatLength] => 10152
                [YCbCrPositioning] => 2
            )

    [EXIF] => Array
            (
                [ExposureTime] => 10/450
                [FNumber] => 280/100
                [ExposureProgram] => 2
                [ISOSpeedRatings] => 100
                [ExifVersion] => 0220
                [DateTimeOriginal] => 2006:04:26 21:36:13
                [DateTimeDigitized] => 2006:04:26 21:36:13
                [ComponentsConfiguration] => □□□
                [CompressedBitsPerPixel] => 40/10
                [ShutterSpeedValue] => 550/100
                [ApertureValue] => 300/100
                [BrightnessValue] => -255/100
                [ExposureBiasValue] => 0/100
                [MaxApertureValue] => 300/100
                [MeteringMode] => 1
                [LightSource] => 0
                [Flash] => 25
                [FocalLength] => 620/100
                [MakerNote] => FUJIFILM□□□□0130□□□&□□□□□□□□□□□□□□□□□□□□□□□□
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                [FlashPixVersion] => 0100
                [ColorSpace] => 1
                [ExifImageWidth] => 3488
                [ExifImageLength] => 2616
                [InteroperabilityOffset] => 1194
                [FocalPlaneXResolution] => 4482/1
                [FocalPlaneYResolution] => 4482/1
                [FocalPlaneResolutionUnit] => 3
                [SensingMethod] => 2
                [FileSource] => □
                [SceneType] => □
                [CustomRendered] => 0
                [ExposureMode] => 0
                [WhiteBalance] => 0
                [SceneCaptureType] => 0
                [Contrast] => 0
                [Saturation] => 0
                [Sharpness] => 0
                [SubjectDistanceRange] => 2
            )

    [INTEROP] => Array
            (
                [InterOperabilityIndex] => R98
                [InterOperabilityVersion] => 0100
            )

    [MAKERNOTE] => Array
            (
                [Version] => 0130
                [Quality] => FINE
                [Sharpness] => 3
                [WhiteBalance] => 0
                [Color] => 0
                [UndefinedTag:0x1006] => 0
                [FlashMode] => 0
                [FlashStrength] => -67/100
                [Macro] => 0
                [FocusMode] => 0
                [UndefinedTag:0x1022] => 1
                [UndefinedTag:0x1023] => Array
                    (
                        [0] => 1744
                        [1] => 1308
                    )

                [SlowSync] => 0
                [PictureMode] => 6
                [UndefinedTag:0x1032] => 1
                [ContTake] => 0
                [UndefinedTag:0x1101] => 0
                [UndefinedTag:0x1200] => 0
                [UndefinedTag:0x1210] => 0
                [BlurWarning] => 0
                [FocusWarning] => 0
                [AEWarning ] => 0
                [UndefinedTag:0x1400] => 1
            )

)
```


./100_FUJI/exiftests/DSCF0146.JPG

FinePixS9500 (FUJIFILM)
Digital Camera FinePix S9500 Ver1.02

A: 26.04.2006 21:36:28
D: 26.04.2006 21:36:32

Kategorien

Stichworte

5000 KB

3488 x 2616
Ratio 4:3

FINE

-Blende	2.8
-Blitz	Blitz, Auto Mode 0.67
-Brennweite_KB	28
-Brennweite_Nominal	6.2
-ISO	100
-Image_Camera_Maker	FUJIFILM
-Image_Camera_Modell	FinePixS9500
-Image_DateTime	A: 26.04.2006 21:36:28
-Image_Dim_Breite	3488
-Image_Dim_Hoehe	2616
-Image_Dim_Ratio	4:3
-Image_Filesize	5000 KB
-Image_Name	DSCF0146.JPG
-Mode	Auto Programmshift Programm
-Mode_Metering	Integral
-Zeit	1/45
dof_Hf	2.5m
dof_HfNp	1.25m
dof_ZkD	0.0055
Quality	FINE
Contrast	Std

Saturation	Std
Sharpness	Std
WhiteBalance	Auto
0x1006	0
0x1022	1
0x1032	1
0x1200	0
0x1303	
0x1408	
0x1409	
0x140A	
0x4100	


```
Array
(
    [FILE] => Array
        (
            [FileName] => DSCF0146.JPG
            [FileDateTime] => 1146080192
            [FileSize] => 5000478
            [FileType] => 2
            [MimeType] => image/jpeg
            [SectionsFound] => ANY_TAG, IFD0, THUMBNAIL, EXIF, INTEROP, MAKERNOTE
        )

    [COMPUTED] => Array
        (
            [html] => width="3488" height="2616"
            [Height] => 2616
            [Width] => 3488
            [IsColor] => 1
            [ByteOrderMotorola] => 0
            [CCDWidth] => 7mm
            [ApertureFNumber] => f/2.8
            [Copyright] =>
            [Thumbnail.FileType] => 2
            [Thumbnail.MimeType] => image/jpeg
        )

    [IFD0] => Array
        (
            [Make] => FUJIFILM
            [Model] => FinePixS9500
            [Orientation] => 1
            [XResolution] => 72/1
            [YResolution] => 72/1
            [ResolutionUnit] => 2
            [Software] => Digital Camera FinePix S9500   Ver1.02
            [DateTime] => 2006:04:26 21:36:28
            [YCbCrPositioning] => 2
            [Copyright] =>
            [Exif_IFD_Pointer] => 294
            [UndefinedTag:0xC4A5] => PrintIM0250□□□□□
        )

    [THUMBNAIL] => Array
        (
            [Compression] => 6
            [Orientation] => 1
            [XResolution] => 72/1
            [YResolution] => 72/1
            [ResolutionUnit] => 2
            [JPEGInterchangeFormat] => 1342
            [JPEGInterchangeFormatLength] => 10104
            [YCbCrPositioning] => 2
        )

    [EXIF] => Array
        (
            [ExposureTime] => 10/450
            [FNumber] => 280/100
            [ExposureProgram] => 2
            [ISOSpeedRatings] => 100
            [ExifVersion] => 0220
            [DateTimeOriginal] => 2006:04:26 21:36:28
            [DateTimeDigitized] => 2006:04:26 21:36:28
            [ComponentsConfiguration] => □□□
            [CompressedBitsPerPixel] => 40/10
            [ShutterSpeedValue] => 550/100
            [ApertureValue] => 300/100
            [BrightnessValue] => -242/100
            [ExposureBiasValue] => 0/100
            [MaxApertureValue] => 300/100
            [MeteringMode] => 1
            [LightSource] => 0
            [Flash] => 25
            [FocalLength] => 620/100
            [MakerNote] => FUJIFILM□□□□0130□□□&□□□□□□□□□□□□□□□□□□□□□□□□
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            [FlashPixVersion] => 0100
            [ColorSpace] => 1
            [ExifImageWidth] => 3488
            [ExifImageLength] => 2616
            [InteroperabilityOffset] => 1194
            [FocalPlaneXResolution] => 4482/1
            [FocalPlaneYResolution] => 4482/1
            [FocalPlaneResolutionUnit] => 3
            [SensingMethod] => 2
            [FileSource] => □
            [SceneType] => □
            [CustomRendered] => 0
            [ExposureMode] => 0
            [WhiteBalance] => 0
            [SceneCaptureType] => 0
            [Contrast] => 0
            [Saturation] => 0
            [Sharpness] => 0
            [SubjectDistanceRange] => 2
        )

    [INTEROP] => Array
        (
            [InterOperabilityIndex] => R98
            [InterOperabilityVersion] => 0100
        )

    [MAKERNOTE] => Array
        (
            [Version] => 0130
            [Quality] => FINE
            [Sharpness] => 3
            [WhiteBalance] => 0
            [Color] => 0
            [UndefinedTag:0x1006] => 0
            [FlashMode] => 0
            [FlashStrength] => 67/100
```

```
            [Macro] => 0
            [FocusMode] => 0
            [UndefinedTag:0x1022] => 1
            [UndefinedTag:0x1023] => Array
                (
                    [0] => 1744
                    [1] => 1308
                )

            [SlowSync] => 0
            [PictureMode] => 6
            [UndefinedTag:0x1032] => 1
            [ContTake] => 0
            [UndefinedTag:0x1101] => 0
            [UndefinedTag:0x1200] => 0
            [UndefinedTag:0x1210] => 0
            [BlurWarning] => 0
            [FocusWarning] => 0
            [AEWarning ] => 0
            [UndefinedTag:0x1400] => 1
        )
)
```

./100_FUJI/exiftests/DSCF0147.JPG

FinePixS9500 (FUJIFILM)
Digital Camera FinePix S9500 Ver1.02

A: 26.04.2006 21:39:04
D: 26.04.2006 21:39:06

Kategorien

Stichworte

4358 KB

3488 x 2616
Ratio 4:3

FINE

-Blende	2.8
-Blitz	Blitz, Auto Mode
-Brennweite_KB	28
-Brennweite_Nominal	6.2
-ISO	100
-Image_Camera_Maker	FUJIFILM
-Image_Camera_Modell	FinePixS9500
-Image_DateTime	A: 26.04.2006 21:39:04
-Image_Dim_Breite	3488
-Image_Dim_Hoehe	2616
-Image_Dim_Ratio	4:3
-Image_Filesize	4358 KB
-Image_Name	DSCF0147.JPG
-Mode	Auto Programmshift Programm
-Mode_Metering	Integral
-Zeit	1/45
dof_Hf	2.5m
dof_HfNp	1.25m
dof_ZkD	0.0055
Quality	FINE
Contrast	Std
Saturation	Std
Sharpness	Std
WhiteBalance	Auto
0x1006 0x1022 0x1032 0x1200 0x1303 0x1408 0x1409 0x140A 0x4100	0 1 1 0

```
Array
(
    [FILE] => Array
        (
            [FileName] => DSCF0147.JPG
            [FileDateTime] => 1146080346
            [FileSize] => 4357698
            [FileType] => 2
            [MimeType] => image/jpeg
            [SectionsFound] => ANY_TAG, IFD0, THUMBNAIL, EXIF, INTEROP, MAKERNOTE
        )

    [COMPUTED] => Array
        (
            [html] => width="3488" height="2616"
            [Height] => 2616
            [Width] => 3488
            [IsColor] => 1
            [ByteOrderMotorola] => 0
            [CCDWidth] => 7mm
            [ApertureFNumber] => f/2.8
            [Copyright] =>
            [Thumbnail.FileType] => 2
            [Thumbnail.MimeType] => image/jpeg
        )

    [IFD0] => Array
        (
            [Make] => FUJIFILM
            [Model] => FinePixS9500
            [Orientation] => 1
            [XResolution] => 72/1
            [YResolution] => 72/1
            [ResolutionUnit] => 2
            [Software] => Digital Camera FinePix S9500   Ver1.02
            [DateTime] => 2006:04:26 21:39:04
            [YCbCrPositioning] => 2
            [Copyright] =>
            [Exif_IFD_Pointer] => 294
            [UndefinedTag:0xC4A5] => PrintIM0250□□□□□
        )

    [THUMBNAIL] => Array
        (
            [Compression] => 6
            [Orientation] => 1
            [XResolution] => 72/1
            [YResolution] => 72/1
            [ResolutionUnit] => 2
            [JPEGInterchangeFormat] => 1342
            [JPEGInterchangeFormatLength] => 10232
            [YCbCrPositioning] => 2
        )

    [EXIF] => Array
        (
            [ExposureTime] => 10/450
            [FNumber] => 280/100
            [ExposureProgram] => 2
            [ISOSpeedRatings] => 100
            [ExifVersion] => 0220
            [DateTimeOriginal] => 2006:04:26 21:39:04
            [DateTimeDigitized] => 2006:04:26 21:39:04
            [ComponentsConfiguration] => □□□
```

```
            [CompressedBitsPerPixel] => 40/10
            [ShutterSpeedValue] => 550/100
            [ApertureValue] => 300/100
            [BrightnessValue] => -245/100
            [ExposureBiasValue] => 0/100
            [MaxApertureValue] => 300/100
            [MeteringMode] => 1
            [LightSource] => 0
            [Flash] => 25
            [FocalLength] => 620/100
            [MakerNote] => FUJIFILM□□□□0130□□□&□□□□□□□□□□□□□□□□□□□□□□□□□
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            [FlashPixVersion] => 0100
            [ColorSpace] => 1
            [ExifImageWidth] => 3488
            [ExifImageLength] => 2616
            [InteroperabilityOffset] => 1194
            [FocalPlaneXResolution] => 4482/1
            [FocalPlaneYResolution] => 4482/1
            [FocalPlaneResolutionUnit] => 3
            [SensingMethod] => 2
            [FileSource] => □
            [SceneType] => □
            [CustomRendered] => 0
            [ExposureMode] => 0
            [WhiteBalance] => 0
            [SceneCaptureType] => 0
            [Contrast] => 0
            [Saturation] => 0
            [Sharpness] => 0
            [SubjectDistanceRange] => 0
        )

    [INTEROP] => Array
        (
            [InterOperabilityIndex] => R98
            [InterOperabilityVersion] => 0100
        )

    [MAKERNOTE] => Array
        (
            [Version] => 0130
            [Quality] => FINE
            [Sharpness] => 3
            [WhiteBalance] => 0
            [Color] => 0
            [UndefinedTag:0x1006] => 0
            [FlashMode] => 0
            [FlashStrength] => 0/100
            [Macro] => 0
            [FocusMode] => 0
            [UndefinedTag:0x1022] => 1
            [UndefinedTag:0x1023] => Array
                (
                    [0] => 1744
                    [1] => 1308
                )

            [SlowSync] => 0
            [PictureMode] => 6
            [UndefinedTag:0x1032] => 1
            [ContTake] => 0
            [UndefinedTag:0x1101] => 0
            [UndefinedTag:0x1200] => 0
            [UndefinedTag:0x1210] => 0
            [BlurWarning] => 0
            [FocusWarning] => 0
            [AEWarning ] => 0
            [UndefinedTag:0x1400] => 1
        )

)
```


./100_FUJI/exiftests/DSCF0148.JPG

FinePixS9500 (FUJIFILM)
Digital Camera FinePix S9500 Ver1.02

A: 26.04.2006 21:39:16
D: 26.04.2006 21:39:20

Kategorien

Stichworte

4429 KB

3488 x 2616
Ratio 4:3

FINE

-Blende	2.8
-Blitz	Rote Augen Leuchte, AF-Hilfslicht, Blitz
-Brennweite_KB	28
-Brennweite_Nominal	6.2
-ISO	100
-Image_Camera_Maker	FUJIFILM
-Image_Camera_Modell	FinePixS9500
-Image_DateTime	A: 26.04.2006 21:39:16
-Image_Dim_Breite	3488
-Image_Dim_Hoehe	2616
-Image_Dim_Ratio	4:3
-Image_Filesize	4429 KB
-Image_Name	DSCF0148.JPG
-Mode	Auto Programmshift Programm
-Mode_Metering	Integral
-Zeit	1/45
dof_Hf	2.5m
dof_HfNp	1.25m
dof_ZkD	0.0055
Quality	FINE
Contrast	Std
Saturation	Std
Sharpness	Std
WhiteBalance	Auto
0x1006 0x1022 0x1032 0x1200 0x1303 0x1408 0x1409 0x140A 0x4100	0 1 1 0


```
Array
(
    [FILE] => Array
        (
            [FileName] => DSCF0148.JPG
            [FileDateTime] => 1146080360
            [FileSize] => 4429161
            [FileType] => 2
            [MimeType] => image/jpeg
            [SectionsFound] => ANY_TAG, IFD0, THUMBNAIL, EXIF, INTEROP, MAKERNOTE
        )

    [COMPUTED] => Array
        (
            [html] => width="3488" height="2616"
```

```
            [Height] => 2616
            [Width] => 3488
            [IsColor] => 1
            [ByteOrderMotorola] => 0
            [CCDWidth] => 7mm
            [ApertureFNumber] => f/2.8
            [Copyright] =>
            [Thumbnail.FileType] => 2
            [Thumbnail.MimeType] => image/jpeg
        )

    [IFD0] => Array
        (
            [Make] => FUJIFILM
            [Model] => FinePixS9500
            [Orientation] => 1
            [XResolution] => 72/1
            [YResolution] => 72/1
            [ResolutionUnit] => 2
            [Software] => Digital Camera FinePix S9500   Ver1.02
            [DateTime] => 2006:04:26 21:39:16
            [YCbCrPositioning] => 2
            [Copyright] =>
            [Exif_IFD_Pointer] => 294
            [UndefinedTag:0xC4A5] => PrintIM0250□□□□□
        )

    [THUMBNAIL] => Array
        (
            [Compression] => 6
            [Orientation] => 1
            [XResolution] => 72/1
            [YResolution] => 72/1
            [ResolutionUnit] => 2
            [JPEGInterchangeFormat] => 1342
            [JPEGInterchangeFormatLength] => 9928
            [YCbCrPositioning] => 2
        )

    [EXIF] => Array
        (
            [ExposureTime] => 10/450
            [FNumber] => 280/100
            [ExposureProgram] => 2
            [ISOSpeedRatings] => 100
            [ExifVersion] => 0220
            [DateTimeOriginal] => 2006:04:26 21:39:16
            [DateTimeDigitized] => 2006:04:26 21:39:16
            [ComponentsConfiguration] => □□□
            [CompressedBitsPerPixel] => 40/10
            [ShutterSpeedValue] => 550/100
            [ApertureValue] => 300/100
            [BrightnessValue] => -257/100
            [ExposureBiasValue] => 0/100
            [MaxApertureValue] => 300/100
            [MeteringMode] => 1
            [LightSource] => 0
            [Flash] => 73
            [FocalLength] => 620/100
            [MakerNote] => FUJIFILM□□□□0130□□□&□□□□□□□□□□□□□□□□□□□□□□□□□
□.□ □□□!□□□"□□□□#□□□Ð□□□0□□□1□□□□2□□□□□□□□□□□□□□□□□□□□□□□□□□□□□□□□□□□FINE   d
            [FlashPixVersion] => 0100
            [ColorSpace] => 1
            [ExifImageWidth] => 3488
            [ExifImageLength] => 2616
            [InteroperabilityOffset] => 1194
            [FocalPlaneXResolution] => 4482/1
            [FocalPlaneYResolution] => 4482/1
            [FocalPlaneResolutionUnit] => 3
            [SensingMethod] => 2
            [FileSource] => □
            [SceneType] => □
            [CustomRendered] => 0
            [ExposureMode] => 0
            [WhiteBalance] => 0
            [SceneCaptureType] => 0
            [Contrast] => 0
            [Saturation] => 0
            [Sharpness] => 0
            [SubjectDistanceRange] => 2
        )

    [INTEROP] => Array
        (
            [InterOperabilityIndex] => R98
            [InterOperabilityVersion] => 0100
        )

    [MAKERNOTE] => Array
        (
            [Version] => 0130
            [Quality] => FINE
            [Sharpness] => 3
            [WhiteBalance] => 0
            [Color] => 0
            [UndefinedTag:0x1006] => 0
            [FlashMode] => 3
            [FlashStrength] => 0/100
            [Macro] => 0
            [FocusMode] => 0
            [UndefinedTag:0x1022] => 1
            [UndefinedTag:0x1023] => Array
                (
                    [0] => 1744
                    [1] => 1308
                )

            [SlowSync] => 0
            [PictureMode] => 6
            [UndefinedTag:0x1032] => 1
            [ContTake] => 0
            [UndefinedTag:0x1101] => 0
            [UndefinedTag:0x1200] => 0
            [UndefinedTag:0x1210] => 0
            [BlurWarning] => 0
            [FocusWarning] => 0
            [AEWarning ] => 0
            [UndefinedTag:0x1400] => 1
        )

)
```


./100_FUJI/exiftests/DSCF0149.JPG

FinePixS9500 (FUJIFILM)
Digital Camera FinePix S9500 Ver1.02

4442 KB

3488 x 2616
Ratio 4:3

-Blende	2.8
-Blitz	Blitz ein
-Brennweite_KB	28
-Brennweite_Nominal	6.2
-ISO	100

A: 26.04.2006 21:39:28
D: 26.04.2006 21:39:30

Kategorien

Stichworte

FINE

-Image_Camera_Maker	FUJIFILM
-Image_Camera_Modell	FinePixS9500
-Image_DateTime	A: 26.04.2006 21:39:28
-Image_Dim_Breite	3488
-Image_Dim_Hoehe	2616
-Image_Dim_Ratio	4:3
-Image_Filesize	4442 KB
-Image_Name	DSCF0149.JPG
-Mode	Auto Programmshift Programm
-Mode_Metering	Integral
-Zeit	1/45
dof_Hf	2.5m
dof_HfNp	1.25m
dof_ZkD	0.0055
Quality	FINE
Contrast	Std
Saturation	Std
Sharpness	Std
WhiteBalance	Auto
0x1006	0
0x1022	1
0x1032	1
0x1200	0
0x1303	
0x1408	
0x1409	
0x140A	
0x4100	


```
Array
(
    [FILE] => Array
        (
            [FileName] => DSCF0149.JPG
            [FileDateTime] => 1146080370
            [FileSize] => 4441679
            [FileType] => 2
            [MimeType] => image/jpeg
            [SectionsFound] => ANY_TAG, IFD0, THUMBNAIL, EXIF, INTEROP, MAKERNOTE
        )

    [COMPUTED] => Array
        (
            [html] => width="3488" height="2616"
            [Height] => 2616
            [Width] => 3488
            [IsColor] => 1
            [ByteOrderMotorola] => 0
            [CCDWidth] => 7mm
            [ApertureFNumber] => f/2.8
            [Copyright] =>
            [Thumbnail.FileType] => 2
            [Thumbnail.MimeType] => image/jpeg
        )

    [IFD0] => Array
        (
            [Make] => FUJIFILM
            [Model] => FinePixS9500
            [Orientation] => 1
            [XResolution] => 72/1
            [YResolution] => 72/1
            [ResolutionUnit] => 2
            [Software] => Digital Camera FinePix S9500   Ver1.02
            [DateTime] => 2006:04:26 21:39:28
            [YCbCrPositioning] => 2
            [Copyright] =>
            [Exif_IFD_Pointer] => 294
            [UndefinedTag:0xC4A5] => PrintIM0250□□□□□
        )

    [THUMBNAIL] => Array
        (
            [Compression] => 6
            [Orientation] => 1
            [XResolution] => 72/1
            [YResolution] => 72/1
            [ResolutionUnit] => 2
            [JPEGInterchangeFormat] => 1342
            [JPEGInterchangeFormatLength] => 10120
            [YCbCrPositioning] => 2
        )

    [EXIF] => Array
        (
            [ExposureTime] => 10/450
            [FNumber] => 280/100
            [ExposureProgram] => 2
            [ISOSpeedRatings] => 100
            [ExifVersion] => 0220
            [DateTimeOriginal] => 2006:04:26 21:39:28
            [DateTimeDigitized] => 2006:04:26 21:39:28
            [ComponentsConfiguration] => □□□
            [CompressedBitsPerPixel] => 40/10
            [ShutterSpeedValue] => 550/100
            [ApertureValue] => 300/100
            [BrightnessValue] => -243/100
            [ExposureBiasValue] => 0/100
            [MaxApertureValue] => 300/100
            [MeteringMode] => 1
            [LightSource] => 0
            [Flash] => 9
            [FocalLength] => 620/100
            [MakerNote] => FUJIFILM□□□□0130□□□&□□□□□□□□□□□□□□□□□□□□□□□□□□□□□
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            [FlashPixVersion] => 0100
            [ColorSpace] => 1
            [ExifImageWidth] => 3488
            [ExifImageLength] => 2616
            [InteroperabilityOffset] => 1194
            [FocalPlaneXResolution] => 4482/1
            [FocalPlaneYResolution] => 4482/1
            [FocalPlaneResolutionUnit] => 3
            [SensingMethod] => 2
            [FileSource] => □
            [SceneType] => □
            [CustomRendered] => 0
            [ExposureMode] => 0
            [WhiteBalance] => 0
            [SceneCaptureType] => 0
            [Contrast] => 0
            [Saturation] => 0
```

```
            [Sharpness] => 0
            [SubjectDistanceRange] => 0
        )

    [INTEROP] => Array
        (
            [InterOperabilityIndex] => R98
            [InterOperabilityVersion] => 0100
        )

    [MAKERNOTE] => Array
        (
            [Version] => 0130
            [Quality] => FINE
            [Sharpness] => 3
            [WhiteBalance] => 0
            [Color] => 0
            [UndefinedTag:0x1006] => 0
            [FlashMode] => 1
            [FlashStrength] => 0/100
            [Macro] => 0
            [FocusMode] => 0
            [UndefinedTag:0x1022] => 1
            [UndefinedTag:0x1023] => Array
                (
                    [0] => 1744
                    [1] => 1308
                )

            [SlowSync] => 0
            [PictureMode] => 6
            [UndefinedTag:0x1032] => 1
            [ContTake] => 0
            [UndefinedTag:0x1101] => 0
            [UndefinedTag:0x1200] => 0
            [UndefinedTag:0x1210] => 0
            [BlurWarning] => 0
            [FocusWarning] => 0
            [AEWarning ] => 0
            [UndefinedTag:0x1400] => 1
        )

)
```


./100_FUJI/exiftests/DSCF0150.JPG

FinePixS9500 (FUJIFILM)
Digital Camera FinePix S9500 Ver1.02

A: 26.04.2006 21:39:47
D: 26.04.2006 21:39:50

Kategorien

Stichworte

4795 KB

3488 x 2616
Ratio 4:3

FINE

-Blende	2.8
-Blitz	Blitz ein
-Brennweite_KB	28
-Brennweite_Nominal	6.2
-ISO	100
-Image_Camera_Maker	FUJIFILM
-Image_Camera_Modell	FinePixS9500
-Image_DateTime	A: 26.04.2006 21:39:47
-Image_Dim_Breite	3488
-Image_Dim_Hoehe	2616
-Image_Dim_Ratio	4:3
-Image_Filesize	4795 KB
-Image_Name	DSCF0150.JPG
-Mode	Auto Programmshift Programm
-Mode_Metering	Integral
-Zeit	1/15
dof_Hf	2.5m
dof_HfNp	1.25m
dof_ZkD	0.0055
Quality	FINE
Contrast	Std
Saturation	Std
Sharpness	Std
WhiteBalance	Auto
BlurWarning	Verwacklungswarnung
0x1006 0x1022 0x1032 0x1200 0x1303 0x1408 0x1409 0x140A 0x4100	0 1 1 0


```
Array
(
    [FILE] => Array
        (
            [FileName] => DSCF0150.JPG
            [FileDateTime] => 1146080390
            [FileSize] => 4795278
            [FileType] => 2
            [MimeType] => image/jpeg
            [SectionsFound] => ANY_TAG, IFD0, THUMBNAIL, EXIF, INTEROP, MAKERNOTE
        )

    [COMPUTED] => Array
        (
            [html] => width="3488" height="2616"
            [Height] => 2616
            [Width] => 3488
            [IsColor] => 1
            [ByteOrderMotorola] => 0
            [CCDWidth] => 7mm
            [ApertureFNumber] => f/2.8
            [Copyright] =>
            [Thumbnail.FileType] => 2
            [Thumbnail.MimeType] => image/jpeg
        )

    [IFD0] => Array
        (
            [Make] => FUJIFILM
            [Model] => FinePixS9500
            [Orientation] => 1
            [XResolution] => 72/1
            [YResolution] => 72/1
            [ResolutionUnit] => 2
            [Software] => Digital Camera FinePix S9500   Ver1.02
            [DateTime] => 2006:04:26 21:39:47
            [YCbCrPositioning] => 2
            [Copyright] =>
            [Exif_IFD_Pointer] => 294
            [UndefinedTag:0xC4A5] => PrintIM0250□□□□□
        )
```

```
    [THUMBNAIL] => Array
        (
            [Compression] => 6
            [Orientation] => 1
            [XResolution] => 72/1
            [YResolution] => 72/1
            [ResolutionUnit] => 2
            [JPEGInterchangeFormat] => 1342
            [JPEGInterchangeFormatLength] => 10232
            [YCbCrPositioning] => 2
        )

    [EXIF] => Array
        (
            [ExposureTime] => 10/150
            [FNumber] => 280/100
            [ExposureProgram] => 2
            [ISOSpeedRatings] => 100
            [ExifVersion] => 0220
            [DateTimeOriginal] => 2006:04:26 21:39:47
            [DateTimeDigitized] => 2006:04:26 21:39:47
            [ComponentsConfiguration] => □□□
            [CompressedBitsPerPixel] => 40/10
            [ShutterSpeedValue] => 400/100
            [ApertureValue] => 300/100
            [BrightnessValue] => -157/100
            [ExposureBiasValue] => 0/100
            [MaxApertureValue] => 300/100
            [MeteringMode] => 1
            [LightSource] => 0
            [Flash] => 9
            [FocalLength] => 620/100
            [MakerNote] => FUJIFILM□□□□0130□□□&□□□□□□□□□□□□□□□□□□□□□□□□□
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            [FlashPixVersion] => 0100
            [ColorSpace] => 1
            [ExifImageWidth] => 3488
            [ExifImageLength] => 2616
            [InteroperabilityOffset] => 1194
            [FocalPlaneXResolution] => 4482/1
            [FocalPlaneYResolution] => 4482/1
            [FocalPlaneResolutionUnit] => 3
            [SensingMethod] => 2
            [FileSource] => □
            [SceneType] => □
            [CustomRendered] => 0
            [ExposureMode] => 0
            [WhiteBalance] => 0
            [SceneCaptureType] => 0
            [Contrast] => 0
            [Saturation] => 0
            [Sharpness] => 0
            [SubjectDistanceRange] => 0
        )

    [INTEROP] => Array
        (
            [InterOperabilityIndex] => R98
            [InterOperabilityVersion] => 0100
        )

    [MAKERNOTE] => Array
        (
            [Version] => 0130
            [Quality] => FINE
            [Sharpness] => 3
            [WhiteBalance] => 0
            [Color] => 0
            [UndefinedTag:0x1006] => 0
            [FlashMode] => 1
            [FlashStrength] => 0/100
            [Macro] => 0
            [FocusMode] => 0
            [UndefinedTag:0x1022] => 1
            [UndefinedTag:0x1023] => Array
                (
                    [0] => 1744
                    [1] => 1308
                )

            [SlowSync] => 1
            [PictureMode] => 6
            [UndefinedTag:0x1032] => 1
            [ContTake] => 0
            [UndefinedTag:0x1101] => 0
            [UndefinedTag:0x1200] => 0
            [UndefinedTag:0x1210] => 0
            [BlurWarning] => 1
            [FocusWarning] => 0
            [AEWarning ] => 0
            [UndefinedTag:0x1400] => 1
        )

)
```


./100_FUJI/exiftests/DSCF0151.JPG

FinePixS9500 (FUJIFILM)
Digital Camera FinePix S9500 Ver1.02

A: 26.04.2006 21:40:05
D: 26.04.2006 21:40:08

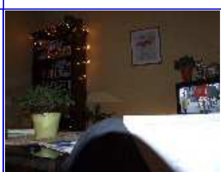
Kategorien

Stichworte

4636 KB

3488 x 2616
Ratio 4:3

FINE



-Blende	2.8
-Blitz	Rote Augen Leuchte, AF-Hilfslicht, Blitz
-Brennweite_KB	28
-Brennweite_Nominal	6.2
-ISO	100
-Image_Camera_Maker	FUJIFILM
-Image_Camera_Modell	FinePixS9500
-Image_DateTime	A: 26.04.2006 21:40:05
-Image_Dim_Breite	3488
-Image_Dim_Hoehe	2616
-Image_Dim_Ratio	4:3
-Image_Filesize	4636 KB
-Image_Name	DSCF0151.JPG
-Mode	Auto Programmshift Programm
-Mode_Metering	Integral
-Zeit	1/15
dof_Hf	2.5m
dof_HfNp	1.25m
dof_ZkD	0.0055
Quality	FINE
Contrast	Std
Saturation	Std
Sharpness	Std
WhiteBalance	Auto
BlurWarning	Verwacklungswarnung
0x1006 0x1022	0 1

0x1032	1
0x1200	0
0x1303	
0x1408	
0x1409	
0x140A	
0x4100	


```
Array
(
    [FILE] => Array
        (
            [FileName] => DSCF0151.JPG
            [FileDateTime] => 1146080408
            [FileSize] => 4636258
            [FileType] => 2
            [MimeType] => image/jpeg
            [SectionsFound] => ANY_TAG, IFD0, THUMBNAIL, EXIF, INTEROP, MAKERNOTE
        )

    [COMPUTED] => Array
        (
            [html] => width="3488" height="2616"
            [Height] => 2616
            [Width] => 3488
            [IsColor] => 1
            [ByteOrderMotorola] => 0
            [CCDWidth] => 7mm
            [ApertureFNumber] => f/2.8
            [Copyright] =>
            [Thumbnail.FileType] => 2
            [Thumbnail.MimeType] => image/jpeg
        )

    [IFD0] => Array
        (
            [Make] => FUJIFILM
            [Model] => FinePixS9500
            [Orientation] => 1
            [XResolution] => 72/1
            [YResolution] => 72/1
            [ResolutionUnit] => 2
            [Software] => Digital Camera FinePix S9500   Ver1.02
            [DateTime] => 2006:04:26 21:40:05
            [YCbCrPositioning] => 2
            [Copyright] =>
            [Exif_IFD_Pointer] => 294
            [UndefinedTag:0xC4A5] => PrintIM0250□□□□□
        )

    [THUMBNAIL] => Array
        (
            [Compression] => 6
            [Orientation] => 1
            [XResolution] => 72/1
            [YResolution] => 72/1
            [ResolutionUnit] => 2
            [JPEGInterchangeFormat] => 1342
            [JPEGInterchangeFormatLength] => 10264
            [YCbCrPositioning] => 2
        )

    [EXIF] => Array
        (
            [ExposureTime] => 10/150
            [FNumber] => 280/100
            [ExposureProgram] => 2
            [ISOSpeedRatings] => 100
            [ExifVersion] => 0220
            [DateTimeOriginal] => 2006:04:26 21:40:05
            [DateTimeDigitized] => 2006:04:26 21:40:05
            [ComponentsConfiguration] => □□□
            [CompressedBitsPerPixel] => 40/10
            [ShutterSpeedValue] => 400/100
            [ApertureValue] => 300/100
            [BrightnessValue] => -127/100
            [ExposureBiasValue] => 0/100
            [MaxApertureValue] => 300/100
            [MeteringMode] => 1
            [LightSource] => 0
            [Flash] => 73
            [FocalLength] => 620/100
            [MakerNote] => FUJIFILM□□□□0130□□□&□□□□□□□□□□□□□□□□□□□□□□□□□
□.□ □□□!□□□"□□□□#□□□Ð□□□0□□□□1□□□□2□□□□□□□□□□□□□□□□□□□□□□□□□□□□□□□□□□□□□FINE   d
            [FlashPixVersion] => 0100
            [ColorSpace] => 1
            [ExifImageWidth] => 3488
            [ExifImageLength] => 2616
            [InteroperabilityOffset] => 1194
            [FocalPlaneXResolution] => 4482/1
            [FocalPlaneYResolution] => 4482/1
            [FocalPlaneResolutionUnit] => 3
            [SensingMethod] => 2
            [FileSource] => □
            [SceneType] => □
            [CustomRendered] => 0
            [ExposureMode] => 0
            [WhiteBalance] => 0
            [SceneCaptureType] => 0
            [Contrast] => 0
            [Saturation] => 0
            [Sharpness] => 0
            [SubjectDistanceRange] => 0
        )

    [INTEROP] => Array
        (
            [InterOperabilityIndex] => R98
            [InterOperabilityVersion] => 0100
        )

    [MAKERNOTE] => Array
        (
            [Version] => 0130
            [Quality] => FINE
            [Sharpness] => 3
            [WhiteBalance] => 0
            [Color] => 0
            [UndefinedTag:0x1006] => 0
            [FlashMode] => 3
            [FlashStrength] => 0/100
            [Macro] => 0
            [FocusMode] => 0
            [UndefinedTag:0x1022] => 1
            [UndefinedTag:0x1023] => Array
                (
                    [0] => 1744
```

```
                [1] => 1308
            )

        [SlowSync] => 1
        [PictureMode] => 6
        [UndefinedTag:0x1032] => 1
        [ContTake] => 0
        [UndefinedTag:0x1101] => 0
        [UndefinedTag:0x1200] => 0
        [UndefinedTag:0x1210] => 0
        [BlurWarning] => 1
        [FocusWarning] => 0
        [AEWarning ] => 0
        [UndefinedTag:0x1400] => 1
    )
)
```

./100_FUJI/exiftests/DSCF0152.JPG

FinePixS9500 (FUJIFILM)
Digital Camera FinePix S9500 Ver1.02

A: 26.04.2006 21:42:31
D: 26.04.2006 21:42:36

Kategorien

Stichworte

4936 KB

3488 x 2616
Ratio 4:3

FINE

-Blende	2.9
-Blitz	Kein Blitz
-Brennweite_KB	31
-Brennweite_Nominal	6.8
-ISO	100
-Image_Camera_Maker	FUJIFILM
-Image_Camera_Modell	FinePixS9500
-Image_DateTime	A: 26.04.2006 21:42:31
-Image_Dim_Breite	3488
-Image_Dim_Hoehe	2616
-Image_Dim_Ratio	4:3
-Image_Filesize	4936 KB
-Image_Name	DSCF0152.JPG
-Makro	Makro
-Mode	Auto Programmshift Programm
-Mode_Metering	Integral
-Zeit	1/1
dof_Hf	2.9m
dof_HfNp	1.45m
dof_ZkD	0.0055
Quality	FINE
Contrast	Std
Saturation	Std
Sharpness	Std
WhiteBalance	Auto
BlurWarning	Verwacklungswarnung
0x1006 0x1022 0x1032 0x1200 0x1303 0x1408 0x1409 0x140A 0x4100	0 1 1 0

```
Array
(
    [FILE] => Array
        (
            [FileName] => DSCF0152.JPG
            [FileDateTime] => 1146080556
            [FileSize] => 4936457
            [FileType] => 2
            [MimeType] => image/jpeg
            [SectionsFound] => ANY_TAG, IFD0, THUMBNAIL, EXIF, INTEROP, MAKERNOTE
        )

    [COMPUTED] => Array
        (
            [html] => width="3488" height="2616"
            [Height] => 2616
            [Width] => 3488
            [IsColor] => 1
            [ByteOrderMotorola] => 0
            [CCDWidth] => 7mm
            [ApertureFNumber] => f/2.9
            [Copyright] =>
            [Thumbnail.FileType] => 2
            [Thumbnail.MimeType] => image/jpeg
        )

    [IFD0] => Array
        (
            [Make] => FUJIFILM
            [Model] => FinePixS9500
            [Orientation] => 1
            [XResolution] => 72/1
            [YResolution] => 72/1
            [ResolutionUnit] => 2
            [Software] => Digital Camera FinePix S9500   Ver1.02
            [DateTime] => 2006:04:26 21:42:31
            [YCbCrPositioning] => 2
            [Copyright] =>
            [Exif_IFD_Pointer] => 294
            [UndefinedTag:0xC4A5] => PrintIM0250□□□□□
        )

    [THUMBNAIL] => Array
        (
            [Compression] => 6
            [Orientation] => 1
            [XResolution] => 72/1
            [YResolution] => 72/1
            [ResolutionUnit] => 2
            [JPEGInterchangeFormat] => 1342
            [JPEGInterchangeFormatLength] => 9928
            [YCbCrPositioning] => 2
        )

    [EXIF] => Array
        (
            [ExposureTime] => 10/10
            [FNumber] => 290/100
            [ExposureProgram] => 2
            [ISOSpeedRatings] => 100
            [ExifVersion] => 0220
            [DateTimeOriginal] => 2006:04:26 21:42:31
            [DateTimeDigitized] => 2006:04:26 21:42:31
            [ComponentsConfiguration] => □□□
            [CompressedBitsPerPixel] => 40/10
            [ShutterSpeedValue] => -5/100
            [ApertureValue] => 310/100
```

```
            [BrightnessValue] => -197/100
            [ExposureBiasValue] => 0/100
            [MaxApertureValue] => 300/100
            [MeteringMode] => 1
            [LightSource] => 0
            [Flash] => 16
            [FocalLength] => 680/100
            [MakerNote] => FUJIFILM□□□□0130□□□&□□□□□□□□□□□□□□□□□□□□□□□□□□□
□.□ □□□□!□□□"□□□□#□□□Ð□□□0□□□1□□□□2□□□□□□□□□□□□□□□□□□□□□□□□□□□□□□□□□□□□□□□FINE   d
            [FlashPixVersion] => 0100
            [ColorSpace] => 1
            [ExifImageWidth] => 3488
            [ExifImageLength] => 2616
            [InteroperabilityOffset] => 1194
            [FocalPlaneXResolution] => 4482/1
            [FocalPlaneYResolution] => 4482/1
            [FocalPlaneResolutionUnit] => 3
            [SensingMethod] => 2
            [FileSource] => □
            [SceneType] => □
            [CustomRendered] => 0
            [ExposureMode] => 0
            [WhiteBalance] => 0
            [SceneCaptureType] => 0
            [Contrast] => 0
            [Saturation] => 0
            [Sharpness] => 0
            [SubjectDistanceRange] => 1
        )

    [INTEROP] => Array
        (
            [InterOperabilityIndex] => R98
            [InterOperabilityVersion] => 0100
        )

    [MAKERNOTE] => Array
        (
            [Version] => 0130
            [Quality] => FINE
            [Sharpness] => 3
            [WhiteBalance] => 0
            [Color] => 0
            [UndefinedTag:0x1006] => 0
            [FlashMode] => 2
            [FlashStrength] => 0/100
            [Macro] => 1
            [FocusMode] => 0
            [UndefinedTag:0x1022] => 1
            [UndefinedTag:0x1023] => Array
                (
                    [0] => 1744
                    [1] => 1308
                )

            [SlowSync] => 0
            [PictureMode] => 6
            [UndefinedTag:0x1032] => 1
            [ContTake] => 0
            [UndefinedTag:0x1101] => 0
            [UndefinedTag:0x1200] => 0
            [UndefinedTag:0x1210] => 0
            [BlurWarning] => 1
            [FocusWarning] => 0
            [AEWarning ] => 0
            [UndefinedTag:0x1400] => 1
        )

)
```

./100_FUJI/exiftests/DSCF0153.JPG

FinePixS9500 (FUJIFILM)
Digital Camera FinePix S9500 Ver1.02

A: 26.04.2006 21:42:47
D: 26.04.2006 21:42:50

Kategorien

Stichworte

4375 KB

3488 x 2616
Ratio 4:3

FINE

-Blende	5
-Blitz	Blitz ein
-Brennweite_KB	31
-Brennweite_Nominal	6.8
-ISO	100
-Image_Camera_Maker	FUJIFILM
-Image_Camera_Modell	FinePixS9500
-Image_DateTime	A: 26.04.2006 21:42:47
-Image_Dim_Breite	3488
-Image_Dim_Hoehe	2616
-Image_Dim_Ratio	4:3
-Image_Filesize	4375 KB
-Image_Name	DSCF0153.JPG
-Makro	Makro
-Mode	Auto Programmshift Programm
-Mode_Metering	Integral
-Zeit	1/45
dof_Hf	1.68m
dof_HfNp	0.84m
dof_ZkD	0.0055
Quality	FINE
Contrast	Std
Saturation	Std
Sharpness	Std
WhiteBalance	Auto
0x1006 0x1022 0x1032 0x1200 0x1303 0x1408 0x1409 0x140A 0x4100	0 1 1 0

```
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            [FileDateTime] => 1146080570
            [FileSize] => 4375140
            [FileType] => 2
            [MimeType] => image/jpeg
            [SectionsFound] => ANY_TAG, IFD0, THUMBNAIL, EXIF, INTEROP, MAKERNOTE
        )

    [COMPUTED] => Array
        (
            [html] => width="3488" height="2616"
            [Height] => 2616
```

```
            [Width] => 3488
            [IsColor] => 1
            [ByteOrderMotorola] => 0
            [CCDWidth] => 7mm
            [ApertureFNumber] => f/5.0
            [Copyright] =>
            [Thumbnail.FileType] => 2
            [Thumbnail.MimeType] => image/jpeg
        )

    [IFD0] => Array
        (
            [Make] => FUJIFILM
            [Model] => FinePixS9500
            [Orientation] => 1
            [XResolution] => 72/1
            [YResolution] => 72/1
            [ResolutionUnit] => 2
            [Software] => Digital Camera FinePix S9500   Ver1.02
            [DateTime] => 2006:04:26 21:42:47
            [YCbCrPositioning] => 2
            [Copyright] =>
            [Exif_IFD_Pointer] => 294
            [UndefinedTag:0xC4A5] => PrintIM0250□□□□□
        )

    [THUMBNAIL] => Array
        (
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            [Orientation] => 1
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            [YResolution] => 72/1
            [ResolutionUnit] => 2
            [JPEGInterchangeFormat] => 1342
            [JPEGInterchangeFormatLength] => 10136
            [YCbCrPositioning] => 2
        )

    [EXIF] => Array
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            [ExposureTime] => 10/450
            [FNumber] => 500/100
            [ExposureProgram] => 2
            [ISOSpeedRatings] => 100
            [ExifVersion] => 0220
            [DateTimeOriginal] => 2006:04:26 21:42:47
            [DateTimeDigitized] => 2006:04:26 21:42:47
            [ComponentsConfiguration] => □□□
            [CompressedBitsPerPixel] => 40/10
            [ShutterSpeedValue] => 550/100
            [ApertureValue] => 460/100
            [BrightnessValue] => -207/100
            [ExposureBiasValue] => 0/100
            [MaxApertureValue] => 300/100
            [MeteringMode] => 1
            [LightSource] => 0
            [Flash] => 9
            [FocalLength] => 680/100
            [MakerNote] => FUJIFILM□□□□0130□□□&□□□□□□□□□□□□□□□□□□□□□□□□□
□.□ □□□□!□□□"□□□□#□□□Ð□□□0□□□1□□□□2□□□□□□□□□□□□□□□□□□□□□□□□□□□□□□□□□□□□FINE   d
            [FlashPixVersion] => 0100
            [ColorSpace] => 1
            [ExifImageWidth] => 3488
            [ExifImageLength] => 2616
            [InteroperabilityOffset] => 1194
            [FocalPlaneXResolution] => 4482/1
            [FocalPlaneYResolution] => 4482/1
            [FocalPlaneResolutionUnit] => 3
            [SensingMethod] => 2
            [FileSource] => □
            [SceneType] => □
            [CustomRendered] => 0
            [ExposureMode] => 0
            [WhiteBalance] => 0
            [SceneCaptureType] => 0
            [Contrast] => 0
            [Saturation] => 0
            [Sharpness] => 0
            [SubjectDistanceRange] => 1
        )

    [INTEROP] => Array
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            [InterOperabilityVersion] => 0100
        )

    [MAKERNOTE] => Array
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            [Quality] => FINE
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            [UndefinedTag:0x1023] => Array
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                    [0] => 1744
                    [1] => 1308
                )

            [SlowSync] => 0
            [PictureMode] => 6
            [UndefinedTag:0x1032] => 1
            [ContTake] => 0
            [UndefinedTag:0x1101] => 0
            [UndefinedTag:0x1200] => 0
            [UndefinedTag:0x1210] => 0
            [BlurWarning] => 0
            [FocusWarning] => 0
            [AEWarning ] => 0
            [UndefinedTag:0x1400] => 1
        )

)
```


37 Bilder gefunden.

Datei ./datafiles/exif_28.txt wurde geschrieben