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## Metadata of IMG\_0672

Checksum	b4b6730c7719bd5cbfbe517d3d5828eb
Filename	IMG_0672.jpg
Filesize	2.6 MB
Filetype	JPEG
Filetypeextension	jpg
Mimetype	image/jpeg
Jfiversion	1.01
Exifbyteorder	Big-endian (Motorola, MM)
Make	Apple
Model	iPhone 12
Orientation	Rotate 90 CW
Xresolution	72
Yresolution	72
Resolutionunit	inches
Software	15.2.1
Modifydate	2022:02:01 13:20:59
Hostcomputer	iPhone 12
Ybcrcpositioning	Centered
Exposuretime	1/30
Fnumber	1.6
Exposureprogram	Program AE
Iso	640

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Exifversion	232
Datetimeoriginal	2022:02:01 13:20:59
Createdate	2022:02:01 13:20:59
Offsettime	-05:00
Offsettimeoriginal	-05:00
Offsettimedigitized	-05:00
Componentsconfiguration	Y, Cb, Cr, -
Shutterspeedvalue	1/30
Aperturevalue	1.6
Brightnessvalue	-1.218913509
Exposurecompensation	0
Meteringmode	Multi-segment
Flash	Off, Did not fire
Focallength	4.2 mm
Subjectarea	2009 1503 2208 1327
Makernoteversion	14
Runtimeflags	Valid
Runtimevalue	469610269914500
Runtimescale	1000000000
Runtimeepoch	0
Aestable	No
Aetarget	150
Aeaverage	138
Afstable	Yes
Accelerationvector	0.05013108999 -0.8220521212 -0.4987711907
Focusdistanrange	0.21 - 4.39 m
Contentidentifier	448815EE-4A52-4A96-9589-1EC47A55F078
Imagecapturetype	Scene

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Livephotovideoindex	1112547328
Photosappfeatureflags	0
Hdrheadroom	0.7844365247
Afperformance	26 1 41
Signaltonoiseratio	25.95842362
Photoidentifier	2736626E-72C4-4D01-8CA7-29B681B3A7D9
Colortemperature	4300
Cameratype	Back Normal
Focusposition	110
Hdrgain	0.00023166083
Subsectimeoriginal	826
Subsectimedigitized	826
Flashpixversion	100
Colorspace	Uncalibrated
Exifimagewidth	4032
Exifimageheight	3024
Sensingmethod	One-chip color area
Scenetype	Directly photographed
Exposuremode	Auto
Whitebalance	Auto
Focallengthin35mmformat	26 mm
Scenecapturetype	Standard
Lensinfo	1.549999952-4.2mm f/1.6-2.4
Lensmake	Apple
Lensmodel	iPhone 12 back dual wide camera 4.2mm f/1.6
Compositeimage	General Composite Image
Gpslatituderef	North
Gpslongituderef	West



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Cmmflags	Not Embedded, Independent
Devicemanufacturer	Apple Computer Inc.
Devicemodel	
Deviceattributes	Reflective, Glossy, Positive, Color
Renderingintent	Perceptual
Connectionspaceilluminant	0.9642 1 0.82491
Profilecreator	Apple Computer Inc.
Profileid	ecfda38e388547c36db4bd4f7ada182f
Profiledescription	Display P3
Profilecopyright	Copyright Apple Inc., 2022
Mediawhitepoint	0.96419 1 0.82489
Redmatrixcolumn	0.51512 0.2412 -0.00105
Greenmatrixcolumn	0.29198 0.69225 0.04189
Bluematrixcolumn	0.1571 0.06657 0.78407
Redtrc	(Binary data 32 bytes)
Chromaticadaptation	1.04788 0.02292 -0.0502 0.02959 0.99048 -0.01706 -0.00923 0.01508 0.75168
Bluetrc	(Binary data 32 bytes)
Greentrc	(Binary data 32 bytes)
Hdrgaincurvesize	188
Hdrgaincurve	(Binary data 1410 bytes)
Imagewidth	4032
Imageheight	3024
Encodingprocess	Baseline DCT, Huffman coding
Bitspersample	8
Colorcomponents	3
Ycbcrsubsampling	YCbCr4:2:0 (2 2)
Runtimesincepowerup	5 days 10:26:50

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Aperture	1.6
Imagesize	4032x3024
Megapixels	12.2
Scalefactor35efl	6.2
Shutterspeed	1/30
Subseccreatedate	2022:02:01 13:20:59.826-05:00
Subsecdatetimeoriginal	2022:02:01 13:20:59.826-05:00
Subsecmodifydate	2022:02:01 13:20:59-05:00
Thumbnailimage	(Binary data 7164 bytes)
Gpsaltitude	47.9 m Above Sea Level
Gpslatitude	40 deg 49' 32.10" N
Gpslongitude	73 deg 17' 59.21" W
Mpimage2	(Binary data 280052 bytes)
Circleofconfusion	0.005 mm
Fov	69.4 deg
Focallength35efl	4.2 mm (35 mm equivalent: 26.0 mm)
Gpsposition	40 deg 49' 32.10" N, 73 deg 17' 59.21" W
Hyperfocaldistance	2.27 m
Lightvalue	3.6
Lensid	iPhone 12 back dual wide camera 4.2mm f/1.6
Category	image

## Metadata of IMG\_0672

Raw Header

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FF D8 FF E0 00 14 4A 46 49 46 00 01 01 01 01 2C
01 2C 00 00 41 4D 50 46 FF E1 26 3C 45 78 69 66
00 00 4D 4D 00 2A 00 00 00 08 00 0C 01 0F 00 02
00 00 00 06 00 00 00 9E 01 10 00 02 00 00 00 0A 00
00 00 A4 01 12 00 03 00 00 00 01 00 06 00 00 01 1A
00 05 00 00 00 01 00 00 00 AE 01 1B 00 05 00 00 00
01 00 00 00 B6 01 28 00 03 00 00 00 01 00 02 00 00
01 31 00 02 00 00 00 07 00 00 00 BE
```