

# Fujifilm XQ2 specifications

## Body type

**Body type** Ultracompact

## Sensor

**Max resolution** 4000 x 3000

**Other resolutions** 4000 x 2664, 4000 x 2248, 2992 x 2992, 2816 x 2112, 2816 x 1864, 2816 x 1584, , 2112 x 2112, 2048 x x 1536, 2048 x 1360, 1920 x 1080, 1536 x 1536

**Image ratio w:h** 1:1, 4:3, 3:2, 16:9

**Effective pixels** 12 megapixels

**Sensor photo detectors** 15 megapixels

**Sensor size** 2/3" (8.8 x 6.6 mm)

**Sensor type** CMOS

**Processor** EXR Processor II

**Color space** sRGB

**Color filter array** Primary color filter

## Image

**ISO** Auto (100-3200), 100 - 12800

**White balance presets** 7

**Custom white balance** Yes

**Image stabilization** Optical

**Uncompressed format** RAW

**JPEG quality levels** Fine, Normal

- File format**
- JPEG (Exif v2.3),
  - RAW (RAF format)

### Optics & Focus

**Focal length (equiv.)** 25–100 mm

**Optical zoom** 4×

**Maximum aperture** F1.8 - F4.9

- Contrast Detect (sensor)
  - Phase Detect
  - Multi-area
  - Center
- Autofocus**
- Tracking
  - Single
  - Continuous
  - Face Detection
  - Live View

**Autofocus assist lamp** Yes

**Digital zoom** Yes (4X)

**Manual focus** Yes

**Normal focus range** 50 cm (19.69")

**Macro focus range** 3 cm (1.18")

### Screen / viewfinder

**Articulated LCD** Fixed

**Screen size** 3"

**Screen dots** 920,000

<b>Touch screen</b>	No
<b>Screen type</b>	TFT-LCD
<b>Live view</b>	Yes
<b>Viewfinder type</b>	None

### **Photography features**

**Minimum shutter speed** 30 sec

**Maximum shutter speed** 1/4000 sec

- Exposure modes**
- Program
  - Shutter priority
  - Aperture priority
  - Manual exposure
  - Portrait
  - Portrait Enhancer
  - Landscape
  - Sport
  - Night
  - Night (Tripod)
- Scene modes**
- Fireworks
  - Sunset
  - Snow
  - Beach
  - Party
  - Flower
  - Text

	<ul style="list-style-type: none"> <li>• Underwater</li> </ul>
<b>Built-in flash</b>	Yes
<b>Flash range</b>	7.40 m (at Auto ISO)
<b>External flash</b>	No
<b>Flash modes</b>	Auto, on, off, slow syncho <ul style="list-style-type: none"> <li>• Single</li> </ul>
<b>Drive modes</b>	<ul style="list-style-type: none"> <li>• Continuous</li> <li>• Self-timer</li> </ul>
<b>Continuous drive</b>	12.0 fps
<b>Self-timer</b>	Yes (2 or 10 sec) <ul style="list-style-type: none"> <li>• Multi</li> </ul>
<b>Metering modes</b>	<ul style="list-style-type: none"> <li>• Average</li> <li>• Spot</li> </ul>
<b>Exposure compensation</b>	±3 (at 1/3 EV steps)
<b>AE Bracketing</b>	±1 (3 frames at 1/3 EV, 2/3 EV, 1 EV steps)
<b>WB Bracketing</b>	No
<b>Videography features</b>	
<b>Resolutions</b>	1920 x 1080 (60p, 30p), 1280 x 720 (60p, 30p), 640 x 480 (30p)
<b>Format</b>	H.264
<b>Microphone</b>	Stereo
<b>Speaker</b>	Mono
<b>Storage</b>	
<b>Storage types</b>	SD/SDHC/SDXC, Internal
<b>Storage included</b>	66MB

## Connectivity

**USB** USB 2.0 (480 Mbit/sec)

**HDMI** Yes (micro-HDMI)

**Microphone port** No

**Headphone port** No

**Wireless** Built-In

**Wireless notes** 802.11b/g/n

**Remote control** No

## Physical

**Environmentally sealed** No

**Battery** Battery Pack

**Battery description** NP-48 lithium-ion battery & charger

**Battery Life (CIPA)** 240

**Weight (inc. batteries)** 206 g (0.45 lb / 7.27 oz)

**Dimensions** 100 x 59 x 33 mm (3.94 x 2.32 x 1.3")

## Other features

**Orientation sensor** Yes

**Timelapse recording** No

**GPS** None

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