FAQ

Q.When I put an SD card with upgrade firmware to a camera, the warning of "NEW FIRMWARE IS BROKEN. TURN OFF THE CAMERA" appears.

The camera cannot read the firmware. Please delete the firmware in the SD card and download it again.

- Q.

  What do R, LM ,OIS ,PZ and WR in the lens name stand for?

A.

R stands for aperture ring,

LM for linear motor,

OIS for optical image stabilizer,

PZ for power zoom,

and WR for Weather Resistant.

Q.What does "OIS" mean in lens names?

- A. "OIS" stands for Optical Image Stabilizer and means the lens has the function of optical image stabilazation.
- Q.Aperture doesn't change by the command dial. (Interchangeable lens cameras of X series)
- A.

  In case of interchangeable lenses with aperture ring, change aperture by using the aperture ring.

In case of interchangeable lenses without aperture ring, aperture can be changed by using the command dial shown in the images below.

When the aperture ring is set to "C" position, you can change the aperture value by operating the command dial on the camera body for the GF lens.





Changing the aperture on the camera's command dial

Models	Lens with aperture ring	No aperture ring lens
X-M&A Series X-T100	OK*1	OK*1
X-H1 X-T3 X-T30	OK*2	OK*3
Other	NG	OK*3

* 1. Even with a lens with an aperture ring, you can change the aperture value by operating the camera's sub-command dial with the mode dial set to A mode (diaphragm priority auto). When changing the aperture value on the camera body, set the lens aperture to A position.

* 2. For lenses with an aperture ring, you can change the aperture value on the camera body by setting the lens aperture value to A and setting the camera to the following settings.

Set the setup menu> operation button / dial setting> aperture ring setting to "command".

Q.What does "LM" mean in lens names?

- A. "LM" stands for Linear Mortor and means the lens is equipped with a linear motor. Linear motor has features of rapid movement and silence.

Q.Does lenses have firmware in them?

A.

Yes.
To achieve high lens performance, lens firmware updates will be available from time to time.

For details on how to check the firmware version and how to update firmware, on the Fujifilm website, choose "Browse by Model" from Digital Cameras under Support.\

Q.What does "R" mean in lens names?

A. "R" stands for Ring and means the lens is equipped with an aperture ring.

Q.What is the magnification ratio of focal length when it is converted to 35mm format equivalent?

A.

It is approx. 1.5 times for XF lens and XC lens.

For the GF lens it is about 0.8 times.

Please refer to the list below about focal length of each lens.

Lens	35mm format equivalent
XF14mmF2.8 R	21mm
XF16mmF1.4 R WR	24mm
XF18mmF2 R	27mm
XF23mmF1.4 R	35mm
XF23mmF2 R WR	35mm
XF27mmF2.8	41mm
XF35mmF1.4 R	53mm
XF35mmF2 R WR	53mm
XF56mmF1.2 R	85mm
XF56mmF1.2 R APD	85mm
XF60mmF24 R Macro	91mm
XF80mmF2.8 R LM OIS WR	122mm
XF90mmF2 R LM WR	137mm
XF200mmF2 R LM OIS WR	305mm
XF8-16mmF2.8 R LM WR	12～24mm
XF10-24mmF4 R OIS	15mm～36mm
XF16-55mmF2.8 R LM WR	24mm～84mm
XF18-55mmF2.8-4 R LM OIS	27mm～84mm
XF18-135mmF3.5-5.6 R LM OIS WR	27mm～206mm
XF50-140mmF2.8 R LM OIS WR	76mm～213mm
XF55-200mmF3.5-4.8 R LM OIS	84mm～305mm
XF100-400mmF4.5-5.6 R LM OIS WR	152mm～609mm
XC16-50mmF3.5-5.6 OISII	24mm～76mm
XC16-50mmF3.5-5.6 OIS	24mm～76mm
XC50-230mmF4.5-6.7 OISII	76mm～350mm
XC50-230mmF4.5-6.7 OIS	76mm～350mm

MKX18-55mmT2.9	27mm～84mm
MKX50-135mmT2.9	76mm～206mm
GF23mmF4 R LM WR	18mm
GF45mmF4 R WR	36mm
GF63mmF2.8 R WR	50mm
GF110mmF2 R LM WR	87mm
GF120mmF4 R LM OIS WR Macro	95mm
GF250mmF4 R LM OIS WR	198mm
GF32-64mmF4 R LM WR	25-51mm
GF100-200mmF5.6 R LM OIS WR	79-158mm

Q.Distance shown by the Distance indicator on the LCD monitor and the viewfinder doesn't match up with actual distance.

A. It can happen due to lens structure. Please use the Distance indicator as a rough indication.

Q.Where is the benchmark for the minimum focus distance?

A.

It is the surface of CMOS sensor. There are marks to show the location of CMOS sensor.

ex) FUJIFILM X-Pro1



*except X-A1 and X-M 1