# Clifton Cameras Product Specification

## Fujifilm XF 100-400mm F4.5-5.6 R LM OIS WR with 1.4x Teleconverter

##  Full Specification

**Lens Specification**

* Type
	+ FUJINON LENS XF100-400mmF4.5-5.6 R LM OIS WR
* Lens construction
	+ 21 elements 14 groups (includes 5 extra low dispersion elements and 1 super extra low dispersion element）
* Focal length (35mm format equivalent)
	+ f=100-400mm　(152-609mm)
* Angle of view
	+ 16.2°～4.1°
* Max. aperture
	+ F4.5 (Wide)
	+ F5.6 (Telephoto)
* Min. aperture
	+ F22
* Aperture control
	+ Number of blades: 9（rounded diaphragm opening）
	+ Stop size : 1/3EV (15 steps)
* Focus range
	+ 1.75m～∞
* Max. magnification
	+ 0.19x (Telephoto）
* External dimensions:
	+ Diameter x Length (approx.): (distance from camera lens mount flange) Φ94.8mm x 210.5mm (Wide) / 270mm (Telephoto)
* Weight (approx.) (excluding caps, hoods and tripod collar foot）
	+ 1,375g
* Filter size
	+ φ77mm

**Teleconverter Specification**

* Type
	+ FUJINON LENS XF1.4X TC WR
* Lens construction
	+ 7 elements 3 groups
* Focal length
	+ 1.4x that of original lens
* Max. aperture
	+ 1 additional stop
* Min. aperture
	+ 1 additional stop
* Focus range
	+ Approx. same as that of original lens
* Max. magnification
	+ 1.4x that of original lens
* External dimensions
	+ Diameter x Length:  Approx. Φ58mm x 15mm (distance from camera lens mount flange)
* Weight
	+ Approx 130g (excluding lens caps)