# Clifton Cameras Product Specification

## Fujifilm X-H1 Camera Full Spec

**Model name**

FUJIFILM X-H1

**Number of effective pixels**

24.3 millions pixels

**Image sensor**

23.5mm×15.6mm (APS-C) X-Trans CMOS III with primary color filter.

**Sensor cleaning system**

Ultra Sonic Vibration

**Storage media**

SD Card (~2GB) / SDHC Card (~32GB) / SDXC Card (~256GB) UHS-I / UHS-II\*1

**Lens mount**

FUJIFILM X mount

**Image Stabilizer**

Mechanism

Image sensor shift mechanism with 5-axis compensation

Compensation Effect

5.5 stops (based on CIPA standard. Pitch/yaw shake only. With XF35mmF1.4 R lens mounted.

**Sensitivity**

Standard output

AUTO1 / AUTO2 / AUTO3 (up to ISO12800) / ISO200~12800 (1/3 step)

Extended output

ISO100/125/160/25600/51200

**Viewfinder**

0.5 inch approx. 3.69 millions dots OLED Color Viewfinder

Coverage of viewing area vs. capturing area: approx. 100%

Eyepoint: approx. 23mm (from the rear end of the camera’s eyepiece) Diopter adjustment: -4~+2m-1

Magnification: 0.75× with 50mm lens (35mm equivalent) at infinity and diopter set to -1.0m-1

Diagonal angle of view: approx. 38° (Horizontal angle of view: approx. 30° )

Built-in eye sensor

**LCD monitor**

3.0 inch, aspect ratio 3:2, approx. 1.04 millions dots touch screen color LCD monitor(approx. 100% coverage)

**Continuous shooting**

14.0 fps (with the Electronic Shutter), 8.0 fps (with the Mechanical Shutter)

11.0 fps (with the Mechanical Shutter and when fitted with VPB-XH1)

**Movie recording**

[4K (4096×2160)] 24P / 23.98P up to approx. 15min.

[4K (3840×2160)] 29.97P / 25P / 24P / 23.98P up to approx. 15min.

[Full HD (1920×1080)] 59.94P / 50P / 29.97P / 25P / 24P / 23.98P up to approx. 20min.

[HD (1280×720)] 59.94P / 50P / 29.97P / 25P / 24P / 23.98P up to approx. 30min.

\*For recording movies, use a card with UHS Speed Class 3 or higher.

\*With Vertical Power Booster Grip attached, individual movie recording time is extended up to approx. 30min. on both 4K and Full HD mode.

**Wireless transmitter**

Standards: IEEE 802.11b / g / n [standard wireless protocol]

Access mode: Infrastructure

Encryption: WEP / WPA / WPA2 mixed mode

**Bluetooth®**

Standard： Bluetooth Ver. 4.0(Bluetooth® low energy)

Operating frequency (Center frequency)： 2402～2480MHz

**Power supply**

NP-W126S Li-ion battery (included)

**Dimensions / Weight**

((W) 139.8mm × (H) 97.3mm × (D) 85.5mm (minimum depth 39.5mm)

Approx. 673g (including battery and memory card)

Approx. 623g (excluding battery and memory card)

**Battery life for still images \*2**

Approx. 310frams (Normal Mode) When XF35mmF1.4 R is set.

**Accessories included**

Li-ion battery NP-W126S, Battery charger BC-W126, Shoe-mount flash unit EF-X8, Shoulder strap, Body cap, Strap clip, Protective cover, Clip attaching tool, Hot shoe cover, Vertical Power Booster Grip connector cover, Sync terminal cover, Cable protector Owner's manual