



Clifton Cameras Product Specification

Canon EOS 850D Body Only Full Spec

Product Specification

Aspect Ratio 3:2

Autofocus Points 45

Autofocus System Dual Pixel CMOS AF System

Battery Grip Model Not supported

Battery Model Rechargeable Li-ion Battery LP-E17

Connectivity Hi-Speed USB, Video output (PAL/ NTSC) (integrated with USB terminal), HDMI mini output (HDMI-CEC compatible), External microphone (3.5mm Stereo mini jack)

Crop Factor 1.6x

Diopter Adjustment -3 to +1 m-1

Exposure Compensation +/-5 EV in 1/3 or 1/2 stop increments

Exposure Modes Scene Intelligent Auto (Stills and Movie), No Flash, Creative Auto, SCN(Portrait, Smooth Skin, Landscape, Close-up, Sports, Group Photo, Night Portrait, Handheld Night Scene, HDR Backlight Control, Food, Kids, Candlelight), Creative filters, Program AE, Shutter priority AE, Aperture priority AE, Manual (Stills and Movie), Self Portrait

File Formats JPEG: Fine, Normal (Exif 2.31 compliant) | RAW (CR3 14-bit), CRAW (Compact RAW) | RAW + L possible

Flash Guide Number 12

Flash Sync Speed 1/200

Image Processor DIGIC 8

ISO Maximum 25600

ISO Minimum 100

Lens Mount Canon EF/EF-S

Megapixels 24.2

Memory Card Format SD, SDHC, SDXC (UHS Speed Class 1 compatible)



Operating Environment 0 – 40 °C, 85% or less humidity

Screen Resolution (Pixels) 1040000

Screen Size (Inches) 3

Sensor Format APS-C

Sensor Size 22.3mm x 14.9 mm

Sensor Type CMOS

Shutter Speed, Maximum 1/4000

Shutter Speed, Minimum 30

Size 131.0 x 102.6 x 76.2mm

View Finder Coverage 95%

Weight (g) 515