



XC15

4K UHD PRO CAMCORDER



1-INCH CMOS. LIGHTWEIGHT AND ULTRA-COMPACT.

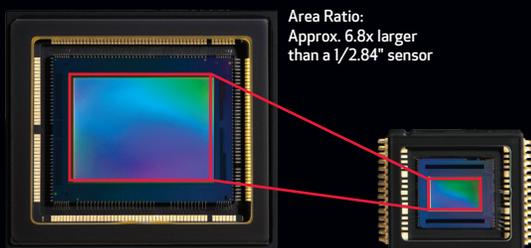
With a compact, portable body, the Canon XC15 4K UHD Pro Camcorder is ideal for handheld editorial and news shooting or on-set TV and film shoots. Its different Look Settings can be used to make sure it pairs well with Canon Cinema EOS cameras as well as XF and XA series camcorders. The compact design, advanced 12 Megapixel CMOS image sensor, wide-angle 10x zoom lens with Image Stabilizer and advanced autofocus delivers outstanding sharpness and color to bring virtually any project to life.

4K UHD Wide-angle 10x Zoom Lens with Image Stabilizer

This 10x wide-angle optical zoom lens offers a focal range of 24.1–241mm for photos and 27.3–273mm for movies. The use of UD (Ultra-low Dispersion) and Hi-UD lens elements helps compensate for chromatic aberrations and provides a compact size ideal for on-the-go reporting and recording. Three modes of Image Stabilization – Dynamic, Standard and Powered – are offered to suit a range of shooting situations.

12 Megapixel 1-inch 4K UHD CMOS Image Sensor

The XC15 4K UHD Pro Camcorder features a Canon 12.0 Megapixel 1-inch CMOS image sensor with 12 stops of dynamic range, and both video and photo shooting functionality. The hybrid design makes it a true crossover capable of satisfying the needs of both video and still workflows.



Area Ratio:
Approx. 6.8x larger
than a 1/2.84" sensor

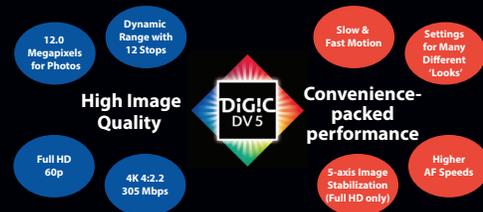
1.0-inch CMOS sensor

Compact and Ergonomic Design

The Canon XC15 4K UHD Pro Camcorder is compact, ergonomic and lightweight, broadening the range of recording opportunities and possibilities for image expression – and offering innovative shooting potential in situations where a larger camera can't be used.

DiGiC DV 5 Image Processor

The Canon XC15 4K UHD Pro Camcorder incorporates Canon's DiGiC DV 5 Image Processor. This advanced core technology component provides the image-processing power and speed that enables such features as 4K UHD video acquisition, Image Stabilization, slow and fast motion recording and precision AF. The DiGiC DV 5 Image Processor is integral in providing high image quality, advanced performance and convenient operability.



Pro Audio Module with XLR Inputs

The bundled Microphone Adapter MA-400 for the Canon XC15 4K UHD Camcorder opens up a number of creative possibilities. Two XLR-format audio ports enable direct connection to professional audio equipment such as microphones and audio mixers. The MA-400 allows manual or automatic audio level control and the ability to receive line level signals.

High-sensitivity and High-quality Low-light HD Images

The XC15 4K UHD Pro Camcorder's 1.0-inch sensor allows for larger photo sites resulting in improved low noise in low-light situations and an improved signal-to-noise ratio when compared to smaller sized sensors. The larger sensor also exhibits a more shallow depth of field at large apertures, providing greater depth of field control and creative options than camcorders using smaller sensors.

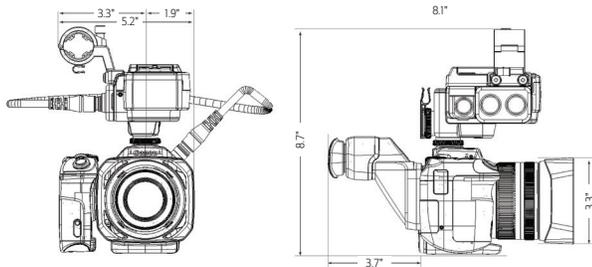
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Standard Definition or High Definition	High Definition
Power Supply (Rated)	Battery Pack*: LP-E6N (7.2V, 1865 mAh) Battery Charger: LC-E6, LC-E6E AC Adapter CA-945 * Interchangeable with EOS models (5D Mark III, 6D, 5DS, 5DS R, 60D, 70D, 7D Mark II)
Video Recording System	Compression: MPEG-4 AVC/H.264 File Format: MXF Video Quality: (1) 4K recording (size: 3840 x 2160), (2) HD recording (size: 1920 x 1080) Audio: Linear PCM (16-bit / 48 kHz), 2 channels
Recording Media for Photos	Image Type Size: JPEG [3:2] 4000 x 2664 (10.66M) [4:3] 4000 x 3000 (12M) / 640 x 480 (VGA) [16:9] 3840 x 2160 (8.29M) Other: Photo recording in movie recording mode and photo capture during movie playback also possible (In these cases, the image size will be the same as the size of the images in which the movies are recorded and played back.) Single-image shooting, continuous shooting or AF continuous shooting available with drive mode setting.
Audio Recording	2-Channel 16-Bit 48 kHz
Image Sensor	1.0-inch CMOS, RGB Primary Color Filter
Total Pixels	Approx. 13.36 megapixels (4224 x 3164)
Effective Pixels	Movies: approx. 8.29 megapixels (3840 x 2160) Photos: approx. 12 megapixels (4000 x 3000)
Lens	Zoom Ratio: 10x Optical Focal Length: 8.9-89mm Max. F/Stop: f/2.8-5.6 Aperture 8-blade Iris Diaphragm
Focusing System	Mode: AF / Manual (focus ring) AF System: TTL-video signal sensing system Other: Face detection & tracking, AiAF (in photo mode), PUSH AF, touch focus function provided
Exposure Control	Mode: AUTO / Programmed AE (P) / Shutter-priority AE (Tv) / Aperture-priority AE (Av) / Manual Exposure (M) / SCN (Portrait / Sports / Night / Snow / Beach / Sunset / Low Light / Spotlight / Fireworks) Other: EXP lock / AE shift / Highlight AE
ISO/Gain Setting	ISO 160-20000 / 0.0 dB - 42 dB gain Auto ISO limit / AGC limit functions incorporated

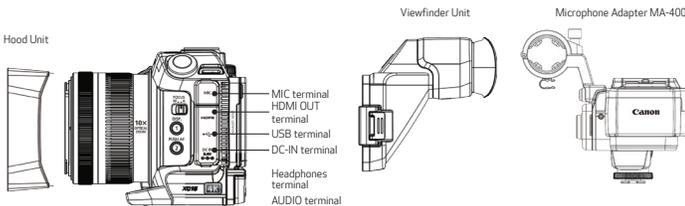
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Time Code	Count-up Operation Mode: Drop frame* or non-drop frame Rec run, free run, regeneration *NTSC model only
White Balance	Auto / Daylight / Shade / Cloudy / Fluorescent / Fluorescent H / Tungsten / Color Temperature Setting / Set (1/2)
Minimum Illumination	NTSC: Full Auto Mode: Approx. 6.4 lux (Frame Rate: 59.94i, Shutter Speed: 1/60) Full Auto Mode: Approx. 3.2 lux (Frame Rate: 29.97p, Shutter Speed: 1/30) Full Auto Mode: Approx. 2.56 lux (Frame Rate: 23.98p, Shutter Speed: 1/24) Manual Mode: 0.05 lux (Frame Rate: 59.94i/29.97p/23.98p, Shutter Speed: 1/2, Gain: 42 dB)
Image Stabilization	Optical system (lens shift) Modes: Powered, Dynamic, Standard
Filter Diameter	58mm
Viewfinder	Not available (but viewfinder unit comes with it)
LCD Monitor	3.0-inch (7.66cm on the diagonal) color LCD (with 3:2 aspect ratio) Approx. 1,030,000 dots, 100% view field coverage Electrostatic capacitance-type touch panel, variable-angle supported
Recording Media	CFast™: 4K recording SD Card: Recording of HD video images, photos (JPEG), menus, etc. possible
Wi-Fi®	5 GHz/2.4 GHz dual band
USB Terminal	mini-B receptacle and Hi-Speed USB supported (output only)
Accessory Shoe	Microphone Adapter MA-400 (cold shoe) Included
Other Functions/Features	Rotary grip (90° rotation forward/backward), Slow & Fast motion recording, pre-recording (only during HD recording), interval recording (only when taking photos), powered IS, enlarged display (/position movement), color bar, peaking display, zebra display, FUNC. customizing, assign buttons (x3), marker displays, color bar, digital teleconverter (2x), GPS support (GP-E2), view assist (with high-brightness priority set as the "look"), WFM
HDMI Terminal	HDMI mini-connector (output only)
DC Terminal	8.4V DC IN
Microphone Terminal	3.5mm diameter stereo mini-jack (input only), (2) XLR on MA-400 accessory
Headphone Terminal	3.5mm diameter stereo mini-jack (output only)
Image Processing Platform	DIGIC DV 5
Dimensions (W x H x L)	5.2 x 8.7 x 9.4 in. / 132. x 221.0 x 238.8mm
Weight	Approx. 2.1 lbs. / 953g (body only)

DIMENSIONS



TERMINALS



ACCESSORIES

ITEM	Battery Charger LC-E6	Battery Pack LP-E6N
ITEM CODE	3348B001	9486B002
ITEM	Mini-HDMI Cable HTC-100	100cm Unit Cable UN-10
ITEM CODE	2384B001	0887C001
ITEM	GPS Receiver GP-E2	Soft Case SC-2000
ITEM CODE	6363B001	9389A001

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