

Canon XA35 Professional Camcorder



Rating: 3.0
Price:
Variant price modifier:

Price with discount:
Salesprice with discount:

USD 1,149.00
Discount:



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Manufacturer: [Canon](#)

Description

Product Highlights

- 1/2.84" HD CMOS Pro Sensor
- 1920x1080 up to 59.94p
- 20x Canon Optical Zoom Lens
- HD/SD-SDI Output
- Wide DR Gamma (600%) Mode
- Highlight Priority Mode
- 3.5" OLED Touchscreen & EVF
- 2x XLR Audio Inputs with Manual Controls
- Dual SD/SDHC/SDXC Media Card Slots
- Built-In Wi-Fi with FTP Capabilities

Image Sensor Size

Color Filter System

1/2.84" CMOS Sensor
RGB primary color filter

Camcorder : Canon XA35 Professional Camcorder

Total Pixels	Approx. 3.09 Megapixels (2208 x 1398)
Effective Pixels	Approx. 2.91 Megapixels (2136 x 1362)
Minimum Illumination	Auto Mode: Approx. 1.2 lux (shutter speed 1/30 sec. and with auto slow shutter on) Low Light Mode: Approx. 0.1 lux (shutter speed 1/2 sec.)
Zoom Range	20x Optical / 400x Digital
Focal Length	3.67 to 73.4 mm
35mm Equivalent Focal Length	26.8 to 576 mm (with Standard IS/Is Off) 28.8 to 576 mm (with Dynamic IS)
Maximum Aperture	f/1.8 to 2.8
Minimum Focus Distance	0.79" / 2 cm (wide end) 23.6" / 60 cm (across zoom range)
Zoom Speed	Variable speed / Constant speed (16 levels); Fast, Normal, or Slow
Filter Diameter	58 mm
Focusing System	Hybrid AF (TTL-video signal detection system and external phase difference metering system): Instant AF, Medium AF, Normal AF (TTL-video signal selection system), Face Only AF, Manual Focus
Exposure Modes	Auto Mode: Auto Manual Mode: P, Tv, Av, M (Manual exposure), SCN (Portrait, Sports, Snow, Beach, Sunset, Night, Low Light, Spotlight, Fireworks) Cinema Mode: P, Tv, Av, M
Shutter Speed	1/2000 sec. (maximum)
Image Stabilization	Optical system (lens shift) and electronic stabilization
White Balance	Auto, Daylight, Shade, Cloudy, Tungsten, Fluorescent, Fluorescent H
Video System	NTSC
Supported Video Formats / Codecs	AVCHD, MPEG4
Resolutions and Frame Rates	AVCHD 1920 x 1080 / 59.94p (28, 17 Mbps) 1920 x 1080 / 59.94i, 29.97psf, 23.98p (24, 17 Mbps) 1440 x 1080 / 59.94i, 29.97psf, 23.98p (5 Mbps) MP4 1920 x 1080 / 59.94p (35 Mbps) 1920 x 1080 / 29.97p, 23.98p (24, 17 Mbps) 1280 x 720 / 29.97p, 23.98p (4 Mbps) 640 x 360 / 29.97p, 23.98p (3 Mbps) 1x to 2.5x (59.94p, 35 Mbps playback; 17.5 max. recording bit rate) 0.5x to 1200x (29.97p, 24/17 Mbps playback; 48 Mbps max. recording bit rate) 0.4x to 1x (23.98p, 24/17 Mbps playback; 60 Mbps max. recording bit rate)
Slow and Fast Motion Recording	With 64 GB card:
Maximum Recording Time	AVCHD: 28 Mbps: 5 hr. 5 min. 24 Mbps: 5 hr. 55 min. 17 Mbps: 8 hr 20 min. 5 Mbps: 24 hr. 30 min. MP4: 35 Mbps: 4 hr. 24 Mbps: 5 hr. 55 min. 17 Mbps: 8 hr. 20 min. 4 Mbps: 34 hr. 45 min. 3 Mbps: 45 hr. 55 min.
Viewfinder	0.24-inch, TFT color LCD (Approx. 1.56 million dots)
Touchscreen	3.5-inch OLED, capacitive touch panel (Approx. 1.23 million dots)
Media Card Slots	2 x SD/SDHC/SDXC
USB Terminal	USB 2.0 (Mini-B), output only
SDI Output	HD/SD-SDI (4:2:2 color sampling) (Genlock function not available)
HDMI Output	Mini-HDMI
A/V Output	3.5 mm 4-pole mini-jack (video/audio output only)
Headphone Output	3.5 mm stereo mini-jack
Remote Control Input	2.5 mm stereo mini-jack
Accessory Shoe	Cold shoe
Operating Temperature	Operation: Approx. 23 to 113°F / -5 to 45°C, 60% relative humidity (operation) Performance: Approx. 32 to 104°F / 0 to 40°C, 85% relative humidity (performance)

Dimensions	4.3 x 3.3 x 7.2" / 10.9 x 8.4 x 18.2 cm (not including lens hood, grip belt, microphone holder and handle unit)
Weight	Approx. 1.7 lb / 0.77 kg (includes grip belt)
Packaging Info	
Package Weight	6.05 lb
Box Dimensions (LxWxH)	11.0 x 10.7 x 8.7"