

JVC GY-HM170UA 4KCAM Compact Professional Camcorder with Top Handle Audio Unit



Rating: 5.0

Price:

Variant price modifier:

Price with discount:

Salesprice with discount:

USD 647.00

Discount:



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Manufacturer: [JVC](#)

Description

Product Highlights

- 1/2.33" CMOS Sensor
- 4K Ultra HD 24/30p Recording at 150 Mbps
- 4:2:2 1080p Video up to 60p at 50 Mbps
- Dual SDHC/SDXC Memory Card Slots
- Live 4K UHD Output via HDMI
- 12x Optical Zoom Lens
- Two Position ND Filter
- 9 User-Assignable Function Buttons
- Two XLR Inputs for External Microphones
- Independent Gain Control

Imaging System

Sensor	1/2.33 CMOS
Resolution	Total: 12.76 million pixels Active Area: 9.03 million pixels Selection: A, B, and Preset
White Balance	
Exposure Control	
Gain	Selection: Low, Medium, and High (gain value user-defined)
ND Filter	1/4, 1/16, OFF (selectable)
Lens	
Focal Length	4.6 to 56mm 35mm Equivalent: 29.5 to 354mm
Aperture	f/1.2 to 3.5
Zoom	Optical: 12x Dynamic: 24x
Filter Diameter	62 mm
Image Stabilization	Optical: Yes
Display	
LCD Display	Size 3.5" Resolution: 920,000 pixels Size: 0.24"
Viewfinder	Resolution: 1.56 million pixels
Microphone	
Built-In Microphone	Built-in stereo microphone
Recording	
Recording Media	2 x SDXC card slots (dual, backup, and continuous recording supported)

Video Recording

	Note: UHS-I Class 3 or faster required for 4K recording 4K (H.264 in .MOV wrapper) 3840 x 2160 (4K UltraHD): 30p, 24p at 150 Mbps HD 4:2:2 (.MOV) 1920 x 1080 (Full HD): 24p, 30p, 60p at 50 Mbps
Bit Depth	AVCHD (4:2:0) 8-bit
Audio Recording	2-channel
Connectivity	
Video Output	1 x HDMI (Ultra HD 4K supported)
Audio Input	1 x 3.5 mm Analog audio input
Remote	1 x Remote port
Controls	
User Assign Buttons	9 x Assignable buttons
Audio	
Inputs	2 x 3-pin XLR
General	
Power	Voltage 7.2 VDC (battery) 12 VDC (AC adapter) Consumption Approximately: 8.1 W (with VF in 4K REC mode, default setting) Operation: 32 to 104°F / 0 to 40°C Storage: 14 to 122°F / -20 to 50°C Operating: 30 to 80% Storage: Under 85% 6.0 x 4.4 x 11.8" / 15.3 x 11.2 x 29.9 cm (camcorder only) Approximately: 2.4 lb / 1.1 kg (camcorder only, with battery)
Temperature	
Humidity	
Dimensions	
Weight	
Packaging Info	
Package Weight	6.1 lb
Box Dimensions (LxWxH)	13.6 x 11.0 x 10.2"