JVC GY-HM650 ProHD Mobile News Camera

Rating: 4.0
Price:
Variant price modifier:

Price with discount:

Salesprice with discount:

USD 2,724.00

Discount:

In Stock!
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Manufacturer: JVC

Description

Product Highlights

- Three 1/3" 12-Bit CMOS Sensors
- 23x Fujinon Autofocus Wide Zoom Lens
- Records 4:2:0 / Live Output of 4:2:2
- Dual Codec Recording for Web Delivery

- Built-In GPS
- WiFi with Apps for iOS/Android
- FTP File Upload via WiFi
- F11 Sensitivity @2000 Lux
- HD-SDI and HDMI Connections
- MPEG-2 / AVCHD / H.264 Recording

Sensor	1/3" 2.2M pixels progressive scan 3CMOS
Synchronizing System	Internal
Stabilizer	Optical image stabilizer
Lens	Fujinon F1.6-3.0, 23x, f=4.1 - 94.3 mm (35 mm conversion: 29 to 667 mm)
Filter Diameter	72 mm
Shutter Speed	1/4 to 1/10000
Gain	-6, -3, 0, 3, 6, 9, 12, 15, 18 dB, Lolux, ALC
ND Filter	1/4, 1/16, 1/64
LCD Display	3.5" (8.9 cm) 920K pixels, 16:9
Viewfinder	0.45" (1.1 cm) 1.22M pixels, 16:9
Recording Media	2x SDHC/SDXC memory card class 6/10
Video Recording	Video codec: MPEG2 Long GOP (HD), AVCHD, H.264 (SD) File format: MOV (HD/SD: H.264), MP4 (XDCAM EX), MTS (AVCHD)
Recording Mode	**MPEG-2 Long GOP:** NTSC setting -- HQ mode: 1920 x 1080/59.94i, 29.97p, 23.98p, 1440 x 1080/59.94i, 1280 x 720/59.94p, 29.97p, 23.98p SP mode: 1440 x 1080/59.94i PAL setting -- HQ mode: 1920 x 1080/50i, 25p, 1440 x 1080/50i SP mode: 1440 x 1080/50i **AVCHD** NTSC setting -- HQ mode: 1920 x 1080/59.94i, SP mode: 1920 x 1080/59.94i PAL setting -- HQ mode: 1920 x 1080/50i, SP mode: 1920 x1080/50i **SD (H.264)** NTSC setting: 720 x 480/59.94i **Proxy (H.264)** NTSC setting: LP/LV mode: 480 x 270/29.97p, 23.98p PAL setting: LP/LV mode: 480 x 270/25p
Sampling	Records 4:2:0 but has a live output of 4:2:2
Audio Recording	LPCM 2ch, 48kHz/16-bit (MPEG-2 Long GOP/H.264), AC3 (AVCHD)
Video Output	(1) AV output (f3.5 mm mini jack) (1) SDI output (1) HDMI output
Audio Input	(2) XLR (MIC, +48V/LINE) (1) f3.5 mm mini jack
Audio Output	(1) AV output (f3.5 mm mini jack)
Headphone	(1) f3.5 mm mini jack
Time Code Link Input/Output	(1) RCA
Remote	(1) f2.5 mm mini jack
Operating Temperature	32 to 104°F (0 to 40°C)
Storage Temperature	14 to 122°F (-20 to 50°C)
Operating Humidity	35 to 80%
Storage Humidity	Under 85%
Power	DC 12V (AC adapter), DC 7.2V (battery)
Power Consumption	Approx. 12W (with VF and LCD monitor)
Dimensions	7 x 7.8 x 16.3" (17.8 x 19.8 x 41.6 cm)
Weight	Approx. 5.3 lbs (2.4 kg)
Packaging Info	
Package Weight	9.05 lb
Box Dimensions (LxWxH)	20.0 x 10.5 x 10.5"