

Sony FDR-AX33 4K Ultra HD Handycam Camcorder



Rating: 5.0

Price:

Variant price modifier:

Price with discount:

Salesprice with discount:

USD 399.00

Discount:



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Manufacturer: [Sony](#)

Description

Product Highlights

- 4K Ultra HD 24p/30p & 20.6MP Stills
- 1080p Up to 60fps
- Exmor R CMOS Sensor
- Bionz X Image Processor

Camcorder : Sony FDR-AX33 4K Ultra HD Handycam Camcorder

- 29.8mm Zeiss Vario Sonnar T* Zoom Lens
- 10x Optical Zoom & 20x Clear Image Zoom
- Balanced Optical SteadyShot
- 3.0" LCD Touchscreen / 0.24" Color EVF
- 5.1 Channel Surround Sound Microphone
- Wi-Fi / NFC Connectivity

Camera	
Sensor	1/2.3" CMOS
Backside Illumination	Yes
Color Filter	RGB
Pixel Gross	18,900,000
Effective Pixels	8.29 Video (<i>Image Stabilizer Off</i>) 10.3 @ Photo 16:9 7.74 @ Photo 4:3
Optics	
Focal Length	3.8 - 38 mm
35mm Equivalent Focal Length	29.8 - 298 movie 26.8 - 268 still
Maximum Aperture	f/ 1.8 - f/ 3.4
Focusing Distance	0.4" / 1.0 cm
Zoom	Optical: 10x Intelligent: 15x 4K Intelligent: 20x (in HD) Digital: 120x
Filter Size	52 mm
Recording System	NTSC
Recording Media	Memory Stick PRO Duo, Memory Stick PRO-HG Duo, Memory Stick Pro Duo (Mark 2), Memory Stick XC-HG Duo, SD/SDHC/SDXC
Video Format	UltraHD XAVC S 3840 x 2160p / 30 fps (100 Mbps) 3840 x 2160p / 24 fps (100 Mbps) 3840 x 2160p / 30 fps (60 Mbps) 3840 x 2160p / 24 fps (60 Mbps) High Definition XAVC S 1920 x 1080p / 60 fps (50 Mbps) 1920 x 1080p / 30 fps (50 Mbps) 1920 x 1080p / 24 fps (50 Mbps) AVCHD 1920 x 1080p / 60 fps (28 Mbps) 1920 x 1080p / 30 fps (24 Mbps) 1920 x 1080p / 30 fps (17 Mbps) 1920 x 1080p / 24 fps (24 Mbps) 1920 x 1080p / 24 fps (17 Mbps) 1920 x 1080i / 60 fps (24 Mbps) 1920 x 1080i / 60 fps (17 Mbps) 1440 x 1080i / 60 fps (9 Mbps) 1440 x 1080i / 60 fps (5 Mbps) MP4 1280 x 720p / 30 fps (3 Mbps) JPEG: 20.6 Megapixel, 6048 x 3400 (16:9) JPEG: 10.3 Megapixel, 4288 x 2408 (16:9) JPEG: 8.3 Megapixel, 3840 x 2160 (16:9) JPEG: 7.7 Megapixel, 3216 x 2408 (4:3) JPEG: 2.1 Megapixel, 1920 x 1080 (16:9)
Still Image Resolution	5.1-Channel Dolby Digital 2ch Dolby Digital 5.1 LPCM
Channels	
Audio Format	
Display	
Display Type	LCD
Touchscreen	Yes
Screen Size	3.0"
Pixel Count	921,600
Aspect Ratio	16:9
Rotation	Opening Angle: 90°

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2nd Display	Turning Angle: 270°
Display Type	Viewfinder
Screen Size	.24"
Pixel Count	1,555,200
Exposure Control	1/8-1/10000 sec
Shutter Speed	Multi, Spot
Exposure Metering	Modes: Auto, Manual
Exposure Modes	Auto
Shooting Modes	Beach
	Fireworks
	Landscape
	Night Scene
	Portrait
	Snow
	Spotlight
	Sunset
Self Timer	10 Sec
Features	
Image Stabilization	Optical
Scene Modes	Preset: Yes
Lux	9 (4K: Standard; 1/60 shutter speed)
	6 (HD: Standard; 1/60 shutter speed)
	5 (4K: Low Light; 1/30 shutter speed)
	3 (HD: Standard; 1/30 shutter speed)
	0 (Nightshot; 1/60 shutter speed)
White Balance Modes	Auto
	Indoor 1
	Onepush
	Outdoors
Built-in Mic	Yes
Built-in Speaker	Yes
Built-in Light/Flash	Light - No
	Flash - No
Wi-Fi	Yes, 802.11b/g/n
Accessory Shoe	Multi Interface Shoe
Input/Output Connectors	
Inputs	1x Microphone In
Outputs	1x HDMI D (Micro)
	1x Multi-Terminal
	1x Headphone Out
	1x USB 2.0
Microphone Input	Yes
Headphone Jack	Yes
General	
Languages	Brazilian Portuguese
	English
	French
	Spanish
Battery	Rechargeable Lithium-Ion Battery Pack, 6.8 VDC, 1960 mAh, Providing up to 3.4 Hours per Charge
Charging Method	AC Adapter
	USB
Power Adapter	100-240 VDC, 50/60HZ
Operating Temperature	32 - 104°F (0 - 40°C)
Dimensions (WxHxD)	2.8 x 3.1 x 6.1" / 7.1 x 7.9 x 15.5 cm <i>with NP-FV50 battery</i>
Weight	1.32 lb / 600 g <i>body only</i>
	1.44 lb / 655 g <i>with NP-FV50 battery</i>
Packaging Info	
Package Weight	2.7 lb
Box Dimensions (LxWxH)	7.2 x 6.1 x 4.2"