

Canon XF205 HD Camcorder



Rating: 3.0

Price:

Variant price modifier:

Price with discount:

Salesprice with discount:

USD 1,749.00

Discount:



[Ask a question about this product](#)

Manufacturer: [Canon](#)

Description

Product Highlights

- 1920 x 1080, 1/2.84" CMOS Sensor
- 20x Zoom with Zoom, Focus, Iris Rings
- 50Mbps MPEG-2 & 35Mbps MP4 Recording
- 4:2:2 Color Sampling
- 23.98/29.97p, 59.94i/p
- Dual CF & Single SDXC Card Slots
- Dual XLR Inputs, 4-Channels of Audio
- Orientable Hand Grip
- HDMI, WiFi & Ethernet
- HD-SDI, 3G-SDI, Time Code, Genlock

Sensor

1/2.84" CMOS Sensor
Resolution: 1920 x 1080
Total Pixels: 3.09 Mp
Effective Pixels: 2.91 Mp
RGB Primary Color Filter
Compatible with NTSC

Lens

Zoom Range: 20x Optical
35mm Equivalent: 26.8 to 576mm (28.8 to 576mm with Dynamic IS)

OLED Viewscreen

Pixel Count: Approximately 1.5MP

Viewfinder

0.45" Color EVF

Media Card Slots

Pixel Count: Approximately 1.5MP

2 x Compact Flash

1 x SDXC

Video Recording System

Compression: 8 Bit MPEG-2 Long GOP

Color Space: 4:2:2

File Format: MXF and MP4

Recording Modes:

50Mbps MXF (CBR) 4:2:2: 1920x1080 (60i/30p/24p), 1280x720 (60p/30p/24p)

35Mbps MXF (VBR) 4:2:0: 1920x1080 (60i/30p/24p), 1440x1080 (60i), 1280x720 (60p/30p/24p)

25Mbps MXF (CBR) 4:2:0: 1440x1080 (60i/30p/24p)

35Mbps MP4: 1920x1080 (60p)

24Mbps MP4: 1920x1080 (30p/24p)

17Mbps MP4: 1280x720 (60p)

9Mbps MP4: 1280x720 (30p/24p)

3Mbps MP4: 640x360 (30p/24p)

Codec / Format Support

MPEG2

1080i 59.94i

1080p 23.98/29.97

MP4

1080p 23.98/29.97/59.94

2/4-Channel, Linear PCM, 16-Bit, 48 kHz (MXF)

Audio

Inputs/Outputs

Input

Audio: 2 x XLR 3-pin female, 1 x 3.5mm mini jack

Genlock: 1 x BNC

Output

HDMI: 1 x HDMI connector

HD-SDI: 1 x BNC

3G-SDI: 1 x BNC

Timecode: 1 x BNC

Packaging Info

Package Weight

9.25 lb

Box Dimensions (LxWxH)

13.6 x 10.3 x 8.6"