

## Canon XF205 HD Camcorder



Rating: 3.0

**Price:**

Variant price modifier:

Price with discount:

Salesprice with discount:

USD 1,749.00

Discount:



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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

Video Recording System

2 x Compact Flash  
1 x SDXC  
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

Audio

**MP4**  
1080p 23.98/29.97/59.94

Inputs/Outputs

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

**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"