## **Canon XA25 Professional HD Camcorder**





Rating: 4.0 **Price**:

Variant price modifier:

Price with discount:

Salesprice with discount:

USD 1,099.00

Discount:



Ask a question about this product

Manufacturer: Canon

Description

**Product Highlights** 

- Native 1920 x 1080, 1/2.84" CMOS Sensor
- 20x HD Zoom Lens
- Canon Digic DV 4 Image Processor
- · Dynamic Image Stabilization
- 3.5" OLED Touch Panel View Screen
- Manual Camera Controls
- 2 x XLR with Manual/Auto Audio Levels
- SD/HD-SDI, HDMI, Composite
- 2 x SD/SDHC/SDXC Media Card Slots
- Built-in Wi-Fi Connectivity & Control

Image Device

Lens

Minimum Illumination

**OLED Viewscreen** 

Viewfinder

Media Card Slots Codec / Format Support

Bit Rates

Maximum Recording Time

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

Zoom Range: 20x Optical/ 400x Digital

Max Aperture: 1.8 - 2.8 Focal Length: 3.67 to 73.4mm

35mm Equivalent: 26.8 to 576mm (28.8 to 576mm with Dynamic IS)

Minimum Focus Wide: 0.8" (20 mm)

Minimum Focus Throughout Zoom Range: 23.6" (60 cm) Filter Rings Size: 58 mm Zoom Speed Settings: Variable, Constant (16 levels),

Fast, Normal, Slow Nominal: 1.2 lux

Low Light Mode: Approx 0.1 lux (shutter speed at 0.5 sec)

3.5"

Touch Panel

Pixel Count: Approximately 1,230,000 dots

0.24" Color EVF

Pixel Count: Approximately 1,560,000 dots

2 x SD/SDHC/SDXC

1080: 59.94p, 29.97p, 23.98p 720/360: 29.97p, 23.98p

**AVCHD** 

1080: 59.94p, 59.94i, PF29.97, 23.98p

Note: PF29.97 is Canon's designation for 29.97p video in a 59.94i

stream MPEG4

35 Mb/s: 1920 x 1080 @ 59.94p 24 Mb/s: 1920 x 1080 @ 29.97p,23.98p 17 Mb/s: 1920 x 1080 @ 29.97p,23.98p 4 Mb/s: 1280 x 720 @ 29.97p,23.98p 3 Mb/s: 640 x 360 @ 29.97p,23.98p

**AVCHD** 

28 Mb/s: 1920 x 1080 @ 59.94p

24 Mb/s: 1920 x 1080 @ 59.94i/p, PF29.97, 23.98p 17 Mb/s: 1920 x 1080 @ 59.94i/p, PF29.97, 23.98p 5 Mb/s: 1920 x 1080 @ 59.94i/p, PF29.97, 23.98p

MPEG4

- 8Gb: 30 minutes @ 35 Mb/s, 40 minutes @ 24 Mb/s, 60 minutes @ 17 Mb/s, 260 minutes @ 4 Mb/s, 340 minutes @ 3 Mb/s
- 128Gb: 8 hours @ 35 Mb/s, 11 hours 55 minutes @24 Mb/s, 16 hours 45 min @ 17 Mb/s, 69 hours 30 min @ 4 Mb/s, 91 hours 55 min @ 3 Mb/s

## **AVCHD**

- 8Gb: 35 minutes @ 28 Mb/s, 40 minutes @ 24 Mb/s, 60 minutes @ 17 Mb/s, 3 hours @ 5 Mb/s
- 128Gb: 10 hours 10 minutes @ 28 Mb/s, 11 hours 55 minutes

@ 24 Mb/s, 16 hours 45 minutes @ 17 Mb/s, 49 hours @ 5

Mb/s

Max: 1/2000 sec

Input

2 x XLR 3-pin female: audio in MIC/LINE (on handgrip accessory)

1 x 3.5mm stereo mini-jack

1 x 2.5 stereo mini-jack (remote control input)

Output

1 x BNC: SDI

1 x 3.5mm 4-pole mini-jack: A/V terminal (composite video, audio)

1 x USB 2.0: mini-B (output only)

1 x HDMI mini 1 x built-in speaker

Linear PCM (2 Channel): when recording in AVCHD 28 Mb/s @ 23.98

Dolby Digital

Dolby Digital 5.1 when using Optional SM-V1

Battery: 7.4V DC Power Supply: 8.4V DC

Operation: 23 to 113°F (-5 to 45°C) Performance: 32 to 104°F (0 to 40°C) 4.3 x 3.3 7.2" (10.9 x 8.4 x 18.3 cm)

1.7 lb (770 g)

5.95 lb

11.0 x 10.7 x 8.6"

Audio

Shutter Speed

Inputs/Outputs

Power Requirements

**Operating Temperature** 

Dimensions (WxHxD)

Weight
Packaging Info
Package Weight

Box Dimensions (LxWxH)