CANON XA10 HIGH DEFINITION CAMCORDER

Maximum Mobility

Ultra-portable in design and feature-rich in performance, the XA10 Professional Camcorder records Full HD 1080p using the AVCHD codec. The XA10 provides the option of recording to a 64GB internal flash drive as well as to two SDXC-compatible card slots, with the ability to relay record between media and double slot recording for instant backup. A detachable handle facilitates low-angle and provides enhanced functionality including XLR audio inputs with phantom power, manual audio control, and infrared emitter. With the handle removed the camera is super compact and able to be mounted in the smallest of spaces. Equipped with a Genuine Canon 10x HD video lens for superb HD image capture, the XA10 delivers a broad, flexible zoom range (35mm equivalent range 30.4mm – 304mm) and smooth, pleasing backgrounds thanks to an eight-blade iris. An infrared mode allows users to capture video in conditions with almost no ambient light. The XA10 is the ultimate Professional HD Camcorder for on-the-go videographers where mobility is of the highest priority.

Key Features

- Canon 1/3-inch native 1920 x 1080 CMOS image sensor
- Canon DIGIC DV III image processor
- 3.5-inch touch-panel LCD screen
- Full manual control
- Full HD 1080p video using AVCHD codec
- Multiple frames including Native 24p
- Cinema-Look filters
- Cinema Mode

Recommended For:

- Event Videography
- Documentaries
- Corporate Video
- Schools
- Web Video

Users can record up to 24 hours of HD video to the internal 64GB of internal flash memory in addition to SD memory cards in the two SDXC compatible memory slots.
### SPECIFICATIONS

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<td>20983002</td>
<td>ZR-1000 Zoom Remote Control</td>
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### AVRCHD “Format”

The AVRCHD (Advanced Video Coding High Definition) video “format” has many advantages and is quickly becoming the recording standard for professional-grade camcorders. AVRCHD utilizes MPEG-4 AVC/H.264 compression technology similar to that used in Canon’s HD DSLRs. Most non-linear editing software – both professional and consumer – provides full support for the AVRCHD codec, which ensures editing compatibility for the XA10 HD Camcorder, no matter what system the user chooses.

The compression scheme employed by the AVRCHD codec allows for a large quantity of quality video to be stored on relatively inexpensive media. Full 1080p quality AVCHD video offers intuitive thumbnail viewing of content, and it can be transferred to a computer via a USB connector. Additionally, the XA10 HD Camcorder records up to 24Mbps (the maximum bit rate of AVCHD) at 1920 x 1080 and 4:2:0 color space for sharp, vivid, and professional-quality image capture.

AVCHD is also used for encoding Blu-ray discs, meaning that the XA10 HD Camcorder is ideal for capturing content for delivery in this “format,” and it makes for easy conversion to web-based H.264 content.

### The AVCHD “Format”

- **Codec:** AVC/H.264
- **Bit Rates:** 24 Mbps
- **Frame Rates:** 24, 25, and 30 fps
- **Color Space:** 4:2:0
- **Quality:** Full 1080p
- **Compatibility:** Full support for AVCHD in professional and consumer editing software

### Camcorder Accessories

- **Batteries:** BP-827, BP-808, BP-619
- **Remote Controls:** ZR-1000, ZR-2000
- **Cases & Straps:** SC-AT100, SC-2000
- **Cables & Cords:** HT-C10 HDMI, CT-100 Component Cable
- **USB Cables:** Mini-8 USB 2.0 Hi-Speed
- **Video Terminals:** Component, Output only; Composite, A/V terminal 3.5 mm mini-jack, output only
- **Audio Terminals:** LR 3-pin jack (2), Switchable between MIC / LINE, 3.5 mm stereo mini-jack
- **Accessories:** Zoom Remote Control

### Weight and Dimensions

- **Weight:** 1.8 lbs (820 g)
- **Dimensions:** 5.1 x 7.0 x 8.0-inch (130 x 177 x 205 mm) (excluding lens hood, mic holder unit, and grip strap; but includes eyecup)