Canon





VERSATILE 4K PRODUCTION

The new EOS C200 Digital Cinema production camera brings the performance of the Cinema EOS system to a wide range of shooters looking for high quality digital imaging at an affordable price. The camera is able to record internal 4K RAW to a CFast™ 2.0 card* in our new Cinema RAW Light format without compromising detail, as well as 4K UHD and Full HD in MP4 format to SD cards. The 8.85 Megapixel Super 35mm CMOS sensor, 13 stops of dynamic range, Dual Pixel CMOS AF, full compatibility with Canon EF-mount lenses, and HDR capability help make the camera ideal for film, documentary and television production, corporate and event videography, and newsgathering. The EOS C200 includes a built-in electronic viewfinder, a 4-inch touch screen LCD monitor, a versatile handle and ergonomic handgrip. The EOS C200 camera provides a multitude of features helping to deliver outstanding image quality, performance and versatility.

- New Cinema RAW Light
- 8.85 Megapixel Super 35mm CMOS Sensor
- Dual DiG!C DV 6 Image Processors
- High Dynamic Range 13-stops
- Wide DR Gamma, Canon Log and Canon Log 3
- ISO Range of 100 to 102,400 Supported
- Internal 4K RAW Recording (Cinema RAW Light) to CFast[™] 2.0 Card*
- Internal 4K UHD / Full HD Recording
- to SD Cards
- Compatible with Canon EF-Mount Lenses
- Dual Pixel CMOS AF
- Built-in Viewfinder, Touch Screen LCD Monitor, Camera Grip and Handle Unit
- Professional 4K / 2K
- Full HD 120P / 100P Slow-Motion Recording
- High Sensitivity and Low Noise
- ACES 1.0 Support**
- HDR Support
- Wireless Remote Control Support

* Only CFast[™] 2.0 with VPG-130 is supported. ** 0.7 is not supported.



SPECIFICATIONS

Image Sensing Device	Total Pixels	Approx. 9.84 Megapixels (4206 x 2340)
Devile	Number of Effective Pixels	Approx. 8.85 Megapixels (4096 x 2160): When 4096 x 2160 or 2048 x 1080 is selected as the resolution Approx. 8.29 Megapixels (3840 x 2160): When 3840 x 2160 or 1920 x 1080 is selected as the resolution
	Sensor	Super 35 mm CMOS Sensor with DAF Technology
Lens Mount		EF mount
Image Processing Platform		Dual DIGIC DV 6
Exposure	Exposure Mode	Manual exposure (Based on shutter setting, iris setting, ISO/gain setting, and ND filter setting) Push auto iris control, auto iris control (Light metering system selection /AE shift possible)
	Shutter Setting	Speed, Angle, Clear Scan, Slow, or Off mode selected. Either 1/3 or 1/4 steps selected as speed increment
	Iris Setting	1/2-stop, 1/3-stop or fine setting: Push auto iris control*, Auto iris control*
	ISO	1 step, 1/3 step settings: 100** - 160 - 25600 - 102400**
	Internal ND Filter	5 density settings (2, 4, 6, 8°, 10° stops)
Focus Control / Assist [↔]		Dual Pixel CMOS AF (DAF) supported, Manual focus, One-shot AF, Continuous AF, AF-Boosted MF, Face Detection AF, Focus Guide
LCD Monitor		LM-VI LCD Monitor (Included) 4.0-inch LCD with 16:9 aspect ratio, Approx. 1.23 million dots
Viewfinder		0.46 in. OLED, Approx. 1.77 million dots, 100% field of view ratio
White Balance		Kelvin setting (setting range: 2000K to 15000K / -20CC to +20CC), AWB, Daylight, Tungsten, Set A, Set B
System Frequency Selection	Frame Rate	59.94 Hz mode: 59.94P / 29.97P / 23.98P, 50.00 Hz mode: 50.00P / 25.00P, 24.00 Hz mode: 24.00P
Recording Media	CFast [™] Card	1 slot: Recording of movies (RAW). Only CFast [™] 2.0 with VPG-130 is supported.
	SD Card	2 slots: Recording of movies (MP4), photos (JPEG), custom pictures, menus and other data
File Formats		Cinema RAW Light, MP4
Codec	Video	RAW: Cinema RAW Light, MP4: MPEG-4 AVC / H.264
	Audio	RAW: Linear PCM (16 bit - 48 kHz - 4 channels) MP4: MPEG-4 AAC-LC (16 bit - 48 kHz - 2 channels), Linear PCM (16 bit - 48 kHz - 4 channels)
Video Formats	Cinema RAW Light	Resolution: 4096 x 2160 Bit Depth: 10 bit (59.94P / 50.00P), 12 bit (29.97P / 23.98P / 25.00P / 24.00P) Bit Rate: 1 Gbps
	MP4	Resolution / Color sampling: 3840 x 2160 YCC420 8 bit, 1920 x 1080 YCC420 8 bit Bit Rate: 150 Mbps (3840 x 2160), 35 Mbps (1920 x 1080)
	MP4 (Proxy)	Resolution / Color sampling: 2048 x 1080 YCC420 8 bit Bit Rate: 35 Mbps (2048 x 1080)
Terminal	Input	REMOTE terminal, MIC jack, INPUT terminals (2 sets)
	Output	SDI OUT terminal, HDMI OUT terminal, headphones jack, USB terminal, VIDEO terminal
	Input / Output Control	Ethernet terminal
Related Accessories		LCD Monitor LM-V1, LCD Attachment Unit LA-V1, Handle Unit HDU-2, Clamp Base CL-V2, Camera Grip GR-V1, OLED Electronic Viewfinder EVF-V70, Shoulder Support Unit SU-15, Unit Cable UN-5 / UN-10, 8-pin Remote Cable RR-10 / RR-100, Rod Clamp RD-1, Remote Controller RC-V100, GPS Receiver GP-E2
Dimensions (W x H x D)		Approx. 144 x 153 x 179 mm Body only
Weight		Approx. 1430 g

* For a list of compatible lenses, please visit the C200 product page on www.canon-asia.com. ** When the sensitivity is expanded. 🛇 When expansion is selected. 🛇 Lenses must support AF.

This document is for information only and the contents are subject to change without notice. Errors and omissions excepted. Images are simulated. Weight and dimensions are approximates. Nothing in this document should be construed as a warranty. Product / Service options, name and availability may vary by region. We expressly disclaim any liability or contractual obligations with respect to this document. Canon, among others, is the trademark of Canon Inc. and / or its affiliates. Other names, marks and logos contained in this document may be the registered trademarks or trademarks of their respective owners. Canon is an authorized licensee of the CFast 2.0^w trademark, which may be registered in various jurisdictions.

Use of genuine Canon accessories is recommended; these products are designed to perform optimally when used with genuine Canon accessories.



SOUTH & SOUTHEAST ASIA REGIONAL HEADQUARTERS CANON SINGAPORE PTE. LTD. I Fusionopolis Place, #15-10 Galaxis,

Singapore 138522

www.canon-asia.com

