		XC15		
Image Sensor				
390		1.0 Type CMOS		
I	Sensor			
I	System	Bayer pattern filter		
I	Total pixels per sensor	13.36MP (4224 x 3164)		
	Effective pixels per sensor	Video Mode: approx. 8.29MP (3840 x 2160); Stills mode: approx.12MP (4000 x 3000)		
	Minimum illumination	AUTO MODE: PAL		
		50.00i: Approx. 5.32 lux (at 1/50 sec. shutter speed)		
I		25.00P: Approx. 2.68 lux (at 1/25 sec. shutter speed)		
I		Manual Mode, PAL		
		50.00i/25.00P: Approx. 0.05 lux (shutter speed 1/2 sec.)		
	Horizontal Resolution	1700 lines or more (4K Recording), 900 lines or more (Full HD recording)		
	HORZONIAI RESOLUTION	1700 lines of filore (4k kecording), 700 lines of filore (Full hD recording)		
Lens				
	Zoom ratio	10x optical		
	Focal length	Video Mode: 8.9 - 89mm (27.3-273mm 35mm equivalent)		
		Stills Mode: 4:3 - 24.1 -241mm,/ 3:2 - 25 - 250mm, /16:9 - 27.3 - 273mm (approx.)		
	Minimum focus distance	50cm across entire zoom range; approx. 8cm at wide macro setting		
	ND filter	Yes, single density built-in. 1/8 (3-step) equivalent		
	Zoom control	Manual. 35mm conversion markers provided		
	Focus control	AF, Face detection and tracking, Push AF, AiAF (Photo Mode) Manual focus ring		
		Touch Focus Function.		
	Iris control	Auto, manual via control wheel		
	Aperture range	f/2.8 - f/5.6 (W-T)		
	Filter diameter	58mm		
	Lens elements/groups	12 Groups of 14 elements		
I	Aperture blades	8 blade diaphragm. Mechanical shutter built in.		
I	Image stabilization system	Optical (lens shift) + electronic stabilisation.		
I		Movie Mode IS options: Dynamic IS ¹ , Standard IS, Powered IS		
I	Digital zoom	No Digital Zoom. 2 x Digital Teleconverter via assignable button		
Imaga	Processor			
irrage		DICIO DIVI		
I	Type	DIGIC DV 5		
I	Sampling accuracy	YCC 4:2:2 (4K or Full HD, XF-AVC/MXF)		
	Bit depth	8-bit		
Record	ing			
	Video storage media	4K: CFast 2.0™ card; Full HD/Photo: SD card (Class 10 recommended for 50Mbps)		
1		· · · · · · · · · · · · · · · · · · ·		
	Capacity Recording time	Depends on card used		
	Recording time	Depends on card capacity. 4K: CFast 2.0™ 64GB approx. 25 min @305Mbps.		
	Recording time	Depends on card capacity. 4K: CFast 2.0™ 64GB approx. 25 min @305Mbps. Full HD 64GB SD card approx. 170 min @50Mbps		
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Monito	Recording time Recording file format Recording format Recording frame rate (PAL model) Slow/Fast motion Interval Record Frame Record Pre Record (cache record) Scan Reverse HD->SD conversion Internal Data Transfer Photo storage media Still Image quality Panel Monitoring Panel Type	Depends on card capacity. 4K: CFast 2.0 TM 64GB approx. 25 min @305Mbps. Full HD 64GB SD card approx. 170 min @50Mbps Material eXchange Format (MXF) Video Format: XF-AVC. Compression Format: MPEG-4 AVC/H.264 Cfast 2.0 TM Card: 4K(3840 x 2160) Recording; 25.00P/24.00P (305Mbps or 205Mbps) Full HD Recording (1920 x 1080) 50Mbps: 50.00P; 35Mbps at 50.00i/25.00P/24.00P HDMI Out: 4K(3840 x 2160) Recording; 25.00P/24.00P (305Mbps or 205Mbps) Full HD Recording (1920 x 1080) 50Mbps: 50.00P; 35Mbps at 50.00i/25.00P/24.00P 1280 x 720: 50/35 Mbps; 100P ⁴ Yes: 1/4x - 1200x speed ¹. Frame rate 25.00P Yes, Photo Mode only No. Yes, in Full HD mode to SD card only. 5 Second pre-record time No No SD card 8.29 - 12Mp depending on format Capacitive touch screen LCD		
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Monito	Recording time Recording file format Recording format Recording frame rate (PAL model) Slow/Fast motion Interval Record Frame Record Pre Record (cache record) Scan Reverse HD->SD conversion Internal Data Transfer Photo storage media Still Image quality Panel Monitoring Panel Type	Depends on card capacity. 4K: CFast 2.0 TM 64GB approx. 25 min @305Mbps. Full HD 64GB SD card approx. 170 min @50Mbps Material eXchange Format (MXF) Video Format: XF-AVC. Compression Format: MPEG-4 AVC/H.264 Cfast 2.0 TM Card: 4K(3840 x 2160) Recording; 25.00P/24.00P (305Mbps or 205Mbps) Full HD Recording (1920 x 1080) 50Mbps: 50.00P; 35Mbps at 50.00i/25.00P/24.00P HDMI Out: 4K(3840 x 2160) Recording; 25.00P/24.00P (305Mbps or 205Mbps) Full HD Recording (1920 x 1080) 50Mbps: 50.00P; 35Mbps at 50.00i/25.00P/24.00P 1280 x 720: 50/35 Mbps; 100P ⁴ Yes: 1/4x - 1200x speed ¹. Frame rate 25.00P Yes, Photo Mode only No. Yes, in Full HD mode to SD card only. 5 Second pre-record time No No SD card 8.29 - 12Mp depending on format Capacitive touch screen LCD		
Monito	Recording time Recording file format Recording format Recording frame rate (PAL model) Slow/Fast motion Interval Record Frame Record Pre Record (cache record) Scan Reverse HD->SD conversion Internal Data Transfer Photo storage media Still Image quality Panel Monitoring Panel Type Size Dots	Depends on card capacity. 4K: CFast 2.0 TM 64GB approx. 25 min @305Mbps. Full HD 64GB SD card approx. 170 min @50Mbps Material eXchange Format (MXF) Video Format: XF-AVC. Compression Format: MPEG-4 AVC/H.264 Cfast 2.0 TM Card: 4K(3840 x 2160) Recording; 25.00P/24.00P (305Mbps or 205Mbps) Full HD Recording (1920 x 1080) 50Mbps: 50.00P; 35Mbps at 50.00i/25.00P/24.00P HDMI Out: 4K(3840 x 2160) Recording; 25.00P/24.00P (305Mbps or 205Mbps) Full HD Recording (1920 x 1080) 50Mbps: 50.00P; 35Mbps at 50.00i/25.00P/24.00P 1280 x 720: 50/35 Mbps; 100P ⁴ Yes: 1/4x - 1200x speed ¹. Frame rate 25.00P Yes, Photo Mode only No. Yes, in Full HD mode to SD card only. 5 Second pre-record time No No SD card 8.29 - 12Mp depending on format Capacitive touch screen LCD 3-Inch /7.66cm		
Monito	Recording time Recording file format Recording format Recording frame rate (PAL model) Slow/Fast motion Interval Record Frame Record Pre Record (cache record) Scan Reverse HD->SD conversion Internal Data Transfer Photo storage media Still Image quality Panel Monitoring Panel Type Size Dots Image quality adjustments	Depends on card capacity. 4K: CFast 2.0 TM 64GB approx. 25 min @305Mbps. Full HD 64GB SD card approx. 170 min @50Mbps Material eXchange Format (MXF) Video Format: XF-AVC. Compression Format: MPEG-4 AVC/H.264 Cfast 2.0 TM Card: 4K(3840 x 2160) Recording; 25.00P/24.00P (305Mbps or 205Mbps) Full HD Recording (1920 x 1080) 50Mbps: 50.00P; 35Mbps at 50.00i/25.00P/24.00P HDMI Out: 4K(3840 x 2160) Recording; 25.00P/24.00P (305Mbps or 205Mbps) Full HD Recording (1920 x 1080) 50Mbps: 50.00P; 35Mbps at 50.00i/25.00P/24.00P 1280 x 720: 50/35 Mbps; 100P ⁴ Yes: 1/4x - 1200x speed ¹. Frame rate 25.00P Yes, Photo Mode only No. Yes, in Full HD mode to SD card only. 5 Second pre-record time No No No SD card 8.29 - 12Mp depending on format Capacitive touch screen LCD 3-Inch /7.66cm approx. 1,030,000 Brightness, Backlight		
Monito	Recording time Recording file format Recording format Recording frame rate (PAL model) Slow/Fast motion Interval Record Frame Record Fre Record (cache record) Scan Reverse HD->SD conversion Internal Data Transfer Photo storage media Still Image quality Panel Monitoring Panel Type Size Dots Image quality adjustments Adjustable	Depends on card capacity. 4K: CFast 2.0 TM 64GB approx. 25 min @305Mbps. Full HD 64GB SD card approx. 170 min @50Mbps Material eXchange Format (MXF) Video Format: XF-AVC. Compression Format: MPEG-4 AVC/H.264 Cfast 2.0 TM Card: 4K(3840 x 2160) Recording; 25.00P/24.00P (305Mbps or 205Mbps) Full HD Recording (1920 x 1080) 50Mbps: 50.00P; 35Mbps at 50.00i/25.00P/24.00P HDMI Out: 4K(3840 x 2160) Recording; 25.00P/24.00P (305Mbps or 205Mbps) Full HD Recording (1920 x 1080) 50Mbps: 50.00P; 35Mbps at 50.00i/25.00P/24.00P 1280 x 720: 50/35 Mbps; 100P ⁴ Yes: 1/4x - 1200x speed ¹. Frame rate 25.00P Yes, Photo Mode only No. Yes, in Full HD mode to SD card only. 5 Second pre-record time No No SD card 8.29 - 12Mp depending on format Capacitive touch screen LCD 3-Inch /7.66cm approx. 1,030,000 Brightness, Backlight Yes. 2-axis parallel hinge mechanism		
Monito	Recording time Recording file format Recording format Recording frame rate (PAL model) Slow/Fast motion Interval Record Frame Record Pre Record (cache record) Scan Reverse HD->SD conversion Internal Data Transfer Photo storage media Still Image quality Panel Monitoring Panel Type Size Dots Image quality adjustments Adjustable Waveform Monitor	Depends on card capacity. 4K: CFast 2.0 TM 64GB approx. 25 min @305Mbps. Full HD 64GB SD card approx. 170 min @50Mbps Material eXchange Format (MXF) Video Format: XF-AVC. Compression Format: MPEG-4 AVC/H.264 Cfast 2.0 TM Card: 4K(3840 x 2160) Recording; 25.00P/24.00P (305Mbps or 205Mbps) Full HD Recording (1920 x 1080) 50Mbps: 50.00P; 35Mbps at 50.00i/25.00P/24.00P HDMI Out: 4K(3840 x 2160) Recording; 25.00P/24.00P (305Mbps or 205Mbps) Full HD Recording (1920 x 1080) 50Mbps: 50.00P; 35Mbps at 50.00i/25.00P/24.00P 1280 x 720: 50/35 Mbps; 100P ⁴ Yes: 1/4x - 1200x speed ¹ . Frame rate 25.00P Yes, Photo Mode only No. Yes, in Full HD mode to SD card only. 5 Second pre-record time No No SD card 8.29 - 12Mp depending on format Capacitive touch screen LCD 3-Inch /7.66cm approx. 1,030,000 Brightness, Backlight Yes. 2-axis parallel hinge mechanism Yes		
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Monito	Recording time Recording file format Recording format Recording frame rate (PAL model) Slow/Fast motion Interval Record Frame Record Pre Record (cache record) Scan Reverse HD->SD conversion Internal Data Transfer Photo storage media Still Image quality Panel Monitoring Panel Type Size Dots Image quality adjustments Adjustable Waveform Monitor View Assist Function	Depends on card capacity. 4K: CFast 2.0 TM 64GB approx. 25 min @305Mbps. Full HD 64GB SD card approx. 170 min @50Mbps Material eXchange Format (MXF) Video Format: XF-AVC. Compression Format: MPEG-4 AVC/H.264 Cfast 2.0 TM Card: 4K(3840 x 2160) Recording; 25.00P/24.00P (305Mbps or 205Mbps) Full HD Recording (1920 x 1080) 50Mbps: 50.00P; 35Mbps at 50.00i/25.00P/24.00P HDMI Out: 4K(3840 x 2160) Recording; 25.00P/24.00P (305Mbps or 205Mbps) Full HD Recording (1920 x 1080) 50Mbps: 50.00P; 35Mbps at 50.00i/25.00P/24.00P 1280 x 720: 50/35 Mbps; 100P ⁴ Yes: 1/4x - 1200x speed ¹. Frame rate 25.00P Yes, Photo Mode only No. Yes, in Full HD mode to SD card only. 5 Second pre-record time No No No SD card 8.29 - 12Mp depending on format Capacitive touch screen LCD 3-Inch /7.66cm approx. 1,030,000 Brightness, Backlight Yes. 2-axis parallel hinge mechanism Yes Yes, when High Brightness Priority selected in CP menu		
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Monito	Recording time Recording file format Recording format Recording frame rate (PAL model) Slow/Fast motion Interval Record Frame Record Pre Record (cache record) Scan Reverse HD-SD conversion Internal Data Transfer Photo storage media Still Image quality Panel Monitoring Panel Type Size Dots Image quality adjustments Adjustable Waveform Monitor View Assist Function Focus Assist	Depends on card capacity. 4K: CFast 2.0 TM 64GB approx. 25 min @305Mbps. Full HD 64GB SD card approx. 170 min @50Mbps Material eXchange Format (MXF) Video Format: XF-AVC. Compression Format: MPEG-4 AVC/H.264 Cfast 2.0 TM Card: 4K(3840 x 2160) Recording; 25.00P/24.00P (305Mbps or 205Mbps) Full HD Recording (1920 x 1080) 50Mbps: 50.00P; 35Mbps at 50.00i/25.00P/24.00P HDMI Out: 4K(3840 x 2160) Recording; 25.00P/24.00P (305Mbps or 205Mbps) Full HD Recording (1920 x 1080) 50Mbps: 50.00P; 35Mbps at 50.00i/25.00P/24.00P 1280 x 720: 50/35 Mbps; 100P ⁴ Yes: 1/4x - 1200x speed ¹. Frame rate 25.00P Yes, Photo Mode only No. Yes, in Full HD mode to SD card only. 5 Second pre-record time No No SD card 8.29 - 12Mp depending on format Capacitive touch screen LCD 3-Inch /7.66cm approx. 1,030,000 Brightness, Backlight Yes. 2-axis parallel hinge mechanism Yes Yes, when High Brightness Priority selected in CP menu Magnification. Area selectable via touch screen		

	Size	No EVF. Optical loupe viewfinder attachment for LCD screen supplied
Inputs/O	·	
	Audio in	Built-in stereo microphone, 3.5mm stereo mini jack external microphone,
	Audia Cannastian	2 x XLR via Microphone Adapter MA-400
	Audio Connection Headphone output	Canon 13-pin connector for Microphone Adapter MA-400 3.5mm Stereo mini jack
	Video monitor output	No
	HDMI	Yes. Output only
	HDMI Video Output (Playback Mode)	PAL PAL
	TIBINI TIAGO COIPOT (Flayback Mode)	4K movie playback: 3840x2160/25.00P: 1920x1080/50.00P/50.00i
		720x576/50.00P
		HD movie playback: 1920x1080/50.00P/50.00i
		720x576/50.00P
	USB	Yes mini-B, Hi-speed, Output only
	HD/SD-SDI output	No
	Time code	Yes, via HDMI
	Genlock	No
	Component out	No
	AV terminal	No
	DC input	Yes
	Remote Control Terminal	No
	Colour Bars	Yes. PAL Model: EB/SMPTE. Can be output via HDMI
Misc		
	Tally lamp	Yes
	Accessory shoe	Yes, Coldshoe
	Custom key	No
_	Custom Dial	No
Exposure		
	Exposure metering	Movie mode: Standard, spotlight, backlight
		Photo mode: Evaluative, centre-weighted, spot
	Exposure compensation	-2.0 - +2.0 stops in 1/3 stop increments (photos) and 1/4 stop increments (movies)
	Custom Picture Settings	Video Mode: Standard, Cinema EOS Std., Neutral, Production
		Camera, Color Matrix off, Canon Log, EOS Std., Wide DR, Cinema EOS
		Std., high-brightness priority, user settings (1/2)
		Photo Mode: Standard, Portrait, Landscape, Neutral, Fidelity
		setting, Sepia, Monochrome, Clear, Autumn Leaves, user settings (1/2)
	Auto Exposure mode	AUTO/Programmed AE (P)/Shutter-priority AE (Tv)/Aperture-priority (Av) / Manual Exposure
		(M)/SCN (Portrait /Sports /Night Scene /Snow /Beach /Sunset /Low Light / Spotlight /
		Fireworks)
	Exposure Lock	Yes (in compatible modes)
	Auto Gain Control setting	Yes.
	Auto Gain Control limit	28.5dB
	ISO Sensitivity	Movie /Photo: ISO 160 - 20000
		Movie Mode with Canon Log or Wide DR selected: 500 to 20000
	Gain setting	0.0 - 42.0dB
		At the fine gain setting: Any setting in a 0.5 increment between 0.0 dB and 42.0 dB
		Movie Mode with Canon Log or Wide DR selected: 9.0 dB (8.5 dB at fine gain setting) to
		42.0 dB
Shutter s		
	Control Modes	Manual, Shutter Priority AE (Tv), Auto Slow Shutter On/Off
	Shutter speed	Movie Mode: 1/2, 1/3, 1/4, 1/5, 1/6 to 1/2000 sec. (in 1/4-step increments)
	- · · · · ·	Photo Mode: 0.5 sec., 0.4 sec., 0.3 sec., 1/4 - 1/2000 sec. (in 1/3-step increments)
	Shutter Angle	Yes
	Slow Shutter (SLS)	Yes
Infrarad	Clear Scan	Yes No
Infrared	Clear Scan	No
Infrared	Clear Scan Infrared shooting mode	No No
	Clear Scan Infrared shooting mode Built-in IR lamp	No
	Clear Scan Infrared shooting mode Built-in IR lamp GPS Specifications	No No
	Clear Scan Infrared shooting mode Built-in IR lamp	No No No IEEE 802.11b/g/n (2.4GHz band) / IEEE 802.11a/n (5GHz band*)
	Clear Scan Infrared shooting mode Built-in IR lamp GPS Specifications Wireless LAN standards	No No No IEEE 802.11b/g/n (2.4GHz band) / IEEE 802.11a/n (5GHz band*) *5GHz band not available in Qatar
	Clear Scan Infrared shooting mode Built-in IR lamp GPS Specifications	No No No IEEE 802.11b/g/n (2.4GHz band) / IEEE 802.11a/n (5GHz band*) *5GHz band not available in Qatar Photo Mode: Playback (in browser) from SD card; Download and save images to user
	Clear Scan Infrared shooting mode Built-in IR lamp GPS Specifications Wireless LAN standards Supported Wi-Fi Functions	No No No IEEE 802.11b/g/n (2.4GHz band) / IEEE 802.11a/n (5GHz band*) *5GHz band not available in Qatar Photo Mode: Playback (in browser) from SD card; Download and save images to user terminal device via web browser.
	Clear Scan Infrared shooting mode Built-in IR lamp GPS Specifications Wireless LAN standards	No No No IEEE 802.11b/g/n (2.4GHz band) / IEEE 802.11a/n (5GHz band*) *5GHz band not available in Qatar Photo Mode: Playback (in browser) from SD card; Download and save images to user terminal device via web browser. Internet Explorer, Safari (iOS), Safari (Mac OS),
	Clear Scan Infrared shooting mode Built-in IR lamp SPS Specifications Wireless LAN standards Supported Wi-Fi Functions Supported Browser for Remote Operation	No No No IEEE 802.11b/g/n (2.4GHz band) / IEEE 802.11a/n (5GHz band*) *5GHz band not available in Qatar Photo Mode: Playback (in browser) from SD card; Download and save images to user terminal device via web browser. Internet Explorer, Safari (iOS), Safari (Mac OS), Android standard browser
	Clear Scan Infrared shooting mode Built-in IR lamp GPS Specifications Wireless LAN standards Supported Wi-Fi Functions	No No No IEEE 802.11b/g/n (2.4GHz band) / IEEE 802.11a/n (5GHz band*) *5GHz band not available in Qatar Photo Mode: Playback (in browser) from SD card; Download and save images to user terminal device via web browser. Internet Explorer, Safari (iOS), Safari (Mac OS),
	Infrared shooting mode Built-in IR lamp SPS Specifications Wireless LAN standards Supported Wi-Fi Functions Supported Browser for Remote Operation Remote Operation Control Features	No No No IEEE 802.11b/g/n (2.4GHz band) / IEEE 802.11a/n (5GHz band*) *5GHz band not available in Qatar Photo Mode: Playback (in browser) from SD card; Download and save images to user terminal device via web browser. Internet Explorer, Safari (iOS), Safari (Mac OS), Android standard browser Aperture, Focus, WB, Shutter Speed, ISO/Gain, Shooting Mode, Start/Stop Recording
	Infrared shooting mode Built-in IR lamp SPS Specifications Wireless LAN standards Supported Wi-Fi Functions Supported Browser for Remote Operation Remote Operation Control Features Live view image Resolution	No No No IEEE 802.11b/g/n (2.4GHz band) / IEEE 802.11a/n (5GHz band*) *5GHz band not available in Qatar Photo Mode: Playback (in browser) from SD card; Download and save images to user terminal device via web browser. Internet Explorer, Safari (iOS), Safari (Mac OS), Android standard browser Aperture, Focus, WB, Shutter Speed, ISO/Gain, Shooting Mode, Start/Stop Recording Camera setting mode: 680 x 383; Simplified setting: 284 x 160
	Infrared shooting mode Built-in IR lamp GPS Specifications Wireless LAN standards Supported Wi-Fi Functions Supported Browser for Remote Operation Remote Operation Control Features Live view image Resolution Authentication Systems	No No No IEEE 802.11b/g/n (2.4GHz band) / IEEE 802.11a/n (5GHz band*) *5GHz band not available in Qatar Photo Mode: Playback (in browser) from SD card; Download and save images to user terminal device via web browser. Internet Explorer, Safari (iOS), Safari (Mac OS), Android standard browser Aperture, Focus, WB, Shutter Speed, ISO/Gain, Shooting Mode, Start/Stop Recording Camera setting mode: 680 x 383; Simplified setting: 284 x 160 Open/WPA-PSK/WPA2-PSK
	Infrared shooting mode Built-in IR lamp SPS Specifications Wireless LAN standards Supported Wi-Fi Functions Supported Browser for Remote Operation Remote Operation Control Features Live view image Resolution Authentication Systems Encryption	No No No IEEE 802.11b/g/n (2.4GHz band) / IEEE 802.11a/n (5GHz band*) *5GHz band not available in Qatar Photo Mode: Playback (in browser) from SD card; Download and save images to user terminal device via web browser. Internet Explorer, Safari (iOS), Safari (Mac OS), Android standard browser Aperture, Focus, WB, Shutter Speed, ISO/Gain, Shooting Mode, Start/Stop Recording Camera setting mode: 680 x 383; Simplified setting: 284 x 160 Open/WPA-PSK/WPA2-PSK WEP64, WEP128, TKIP, AES
Wi-Fi & G	Infrared shooting mode Built-in IR lamp GPS Specifications Wireless LAN standards Supported Wi-Fi Functions Supported Browser for Remote Operation Remote Operation Control Features Live view image Resolution Authentication Systems Encryption GPS Information (Optional Accessory)	No No No IEEE 802.11b/g/n (2.4GHz band) / IEEE 802.11a/n (5GHz band*) *5GHz band not available in Qatar Photo Mode: Playback (in browser) from SD card; Download and save images to user terminal device via web browser. Internet Explorer, Safari (iOS), Safari (Mac OS), Android standard browser Aperture, Focus, WB, Shutter Speed, ISO/Gain, Shooting Mode, Start/Stop Recording Camera setting mode: 680 x 383; Simplified setting: 284 x 160 Open/WPA-PSK/WPA2-PSK
	Infrared shooting mode Built-in IR lamp GPS Specifications Wireless LAN standards Supported Wi-Fi Functions Supported Browser for Remote Operation Remote Operation Control Features Live view image Resolution Authentication Systems Encryption GPS Information (Optional Accessory)	No No No IEEE 802.11b/g/n (2.4GHz band) / IEEE 802.11a/n (5GHz band*) *5GHz band not available in Qatar Photo Mode: Playback (in browser) from SD card; Download and save images to user terminal device via web browser. Internet Explorer, Safari (iOS), Safari (Mac OS), Android standard browser Aperture, Focus, WB, Shutter Speed, ISO/Gain, Shooting Mode, Start/Stop Recording Camera setting mode: 680 x 383; Simplified setting: 284 x 160 Open/WPA-PSK/WPA2-PSK WEP64, WEP128, TKIP, AES Latitude/Longitude/Elevation, Coordinated Universal Time (UTC)
Wi-Fi & G	Infrared shooting mode Built-in IR lamp SPS Specifications Wireless LAN standards Supported Wi-Fi Functions Supported Browser for Remote Operation Remote Operation Control Features Live view image Resolution Authentication Systems Encryption GPS Information (Optional Accessory) clance Auto	No No IEEE 802.11b/g/n (2.4GHz band) / IEEE 802.11a/n (5GHz band*) *5GHz band not available in Qatar Photo Mode: Playback (in browser) from SD card; Download and save images to user terminal device via web browser. Internet Explorer, Safari (iOS), Safari (Mac OS), Android standard browser Aperture, Focus, WB, Shutter Speed, ISO/Gain, Shooting Mode, Start/Stop Recording Camera setting mode: 680 x 383; Simplified setting: 284 x 160 Open/WPA-PSK/WPA2-PSK WEP64, WEP128, TKIP, AES Latitude/Longitude/Elevation, Coordinated Universal Time (UTC)
Wi-Fi & G	Infrared shooting mode Built-in IR lamp GPS Specifications Wireless LAN standards Supported Wi-Fi Functions Supported Browser for Remote Operation Remote Operation Control Features Live view image Resolution Authentication Systems Encryption GPS Information (Optional Accessory)	No No No IEEE 802.11b/g/n (2.4GHz band) / IEEE 802.11a/n (5GHz band*) *5GHz band not available in Qatar Photo Mode: Playback (in browser) from SD card; Download and save images to user terminal device via web browser. Internet Explorer, Safari (iOS), Safari (Mac OS), Android standard browser Aperture, Focus, WB, Shutter Speed, ISO/Gain, Shooting Mode, Start/Stop Recording Camera setting mode: 680 x 383; Simplified setting: 284 x 160 Open/WPA-PSK/WPA2-PSK WEP64, WEP128, TKIP, AES Latitude/Longitude/Elevation, Coordinated Universal Time (UTC) YES 6 Presets: Daylight, Shade, Cloudy, Tungsten (incandescent lamps or halogen bulbs),
Wi-Fi & G	Infrared shooting mode Built-in IR lamp SPS Specifications Wireless LAN standards Supported Wi-Fi Functions Supported Browser for Remote Operation Remote Operation Control Features Live view image Resolution Authentication Systems Encryption GPS Information (Optional Accessory) clance Auto	No No IEEE 802.11b/g/n (2.4GHz band) / IEEE 802.11a/n (5GHz band*) *5GHz band not available in Qatar Photo Mode: Playback (in browser) from SD card; Download and save images to user terminal device via web browser. Internet Explorer, Safari (iOS), Safari (Mac OS), Android standard browser Aperture, Focus, WB, Shutter Speed, ISO/Gain, Shooting Mode, Start/Stop Recording Camera setting mode: 680 x 383; Simplified setting: 284 x 160 Open/WPA-PSK/WPA2-PSK WEP64, WEP128, TKIP, AES Latitude/Longitude/Elevation, Coordinated Universal Time (UTC)
Wi-Fi & G	Infrared shooting mode Built-in IR lamp SPS Specifications Wireless LAN standards Supported Wi-Fi Functions Supported Browser for Remote Operation Remote Operation Control Features Live view image Resolution Authentication Systems Encryption GPS Information (Optional Accessory) Collance Auto Preset	No No IEEE 802.11b/g/n (2.4GHz band) / IEEE 802.11a/n (5GHz band*) *5GHz band not available in Qatar Photo Mode: Playback (in browser) from SD card; Download and save images to user terminal device via web browser. Internet Explorer, Safari (iOS), Safari (Mac OS), Android standard browser Aperture, Focus, WB, Shutter Speed, ISO/Gain, Shooting Mode, Start/Stop Recording Camera setting mode: 680 x 383; Simplified setting: 284 x 160 Open/WPA-PSK/WPA2-PSK WEP64, WEP128, TKIP, AES Latitude/Longitude/Elevation, Coordinated Universal Time (UTC) YES 6 Presets: Daylight, Shade, Cloudy, Tungsten (incandescent lamps or halogen bulbs), Fluorescent H (3-wavelength type fluorescent), Fluorescent (white fluorescent)
Wi-Fi & G	Infrared shooting mode Built-in IR lamp SPS Specifications Wireless LAN standards Supported Wi-Fi Functions Supported Browser for Remote Operation Remote Operation Control Features Live view image Resolution Authentication Systems Encryption GPS Information (Optional Accessory) clance Auto	No No No IEEE 802.11b/g/n (2.4GHz band) / IEEE 802.11a/n (5GHz band*) *5GHz band not available in Qatar Photo Mode: Playback (in browser) from SD card; Download and save images to user terminal device via web browser. Internet Explorer, Safari (iOS), Safari (Mac OS), Android standard browser Aperture, Focus, WB, Shutter Speed, ISO/Gain, Shooting Mode, Start/Stop Recording Camera setting mode: 680 x 383; Simplified setting: 284 x 160 Open/WPA-PSK/WPA2-PSK WEP64, WEP128, TKIP, AES Latitude/Longitude/Elevation, Coordinated Universal Time (UTC) YES 6 Presets: Daylight, Shade, Cloudy, Tungsten (incandescent lamps or halogen bulbs),

Time Code					
	Countup system	Regen/Rec Run/Free Run/Preset (Non-Drop Frame)			
	Start value setting	"00:00:00", Set/Reset selectable			
Audio					
	Recording	Linear PCM (2ch, 16 bit, 48 kHz)			
	Audio Settings (Movie Mode)	Built-in Mic Wind Screen: Auto High/Auto Low/Off			
		Internal mic attenuator: Auto / On / Off			
		Built-in Mic Frequency: Response: Normal, low-range boosting, low-range cutting, mid-			
		range boosting, low and high-range boosting			
		Built-in Mic Directionality: Monaural / Normal / Wide / Zoom: MIC Att. Auto / On / Off: MIC			
		Low Cut. On/Off: Audio limiter, On/Off: Audio compressor: High/Low/Off			
Accessories					
	Supplied	Lens hood, (Loupe) Viewfinder Unit, Microphone Adapter MA-400, Battery Pack LP-E6N,			
		High Speed HDMI Cable (HTC100/S), Compact Power unit CA-945, Unit Cable UN5, AC			
		Cable, Interface Cable (IFC-300PCU/S), Shoulder Strap			
	Optional	Canon Battery Charger LC-E6/LC-E6E, Remote Controller (RC-6)			
	Oplional	GPS receiver GP-E2, Canon DM-E1 Microphone, Unit Cable UN-5/UN-10			
		Canon PROTECT Filter 58 mm, Canon ND4-L Filter 58 mm, Canon ND8-L Filter 58 mm			
		Canoni Rolled Fillion Committy Canoni Res Fillion Committy, Canoni Res Estimor Commit			
Battery	Battery				
	Battery Type	LP-E6N (7.2v,1865 mAh) supplied			
	Power Consumption	Approx. Max. Recording: 6.0W ² /Playback: 4.1W			
	Continuous Recording Time	Approx.: 110 mins (maximum) / 75 mins(typical)			
Miscellar	neous				
		Approx. 128 x 102 x122mm (body only)			
	Dimensions	Approx. 132 x 221 x 238mm (with viewfinder unit, MA400 and lens hood)			
	Weight (camera only)	Approx. 955g Body Only, approx 1590g fully equipped			
	Weight (fully equipped)	Approx. 1040g (with lens hood, battery, CFast 2.0™ card and SD card) Approx. 0°C to 40°C, 85% (relative humidity)			
	On orating Town orat up range	Approx5°C to 45°C, 60% (relative humidity)			
	Operating Temperature range	Approx. 5 C to 45 C, 50% (relative Horrically)			

Disclaimers

Specifications are given for PAL version of the camera. NTSC version available in appropriate regions

- 1 Dynamic Image Stabiliser not available when recording in 4K or using Slow & Fast Motion mode
- 2 Depending on capabilities of external recording deviceln 4K rec. mode 1/4 x and 1/2 x speed not possible to CFast 2.0 ™ card. In Full HD to SD card, 1/4 x rec is 1280 x 720
 3 In 4K rec. mode 1/4 x and 1/2 x speed not possible to CFast 2.0 ™ card. Full HD to SD card, 1/4 x rec format is 1280 x 720

All specifications are subject to change without notice