PRO VIDEO RANGE

Showcase our fascinating world in brilliant quality. No matter what your subject is, elevate it and give it the platform it deserves to stand out with Canon's XF and XA ranges.

Canon

	XF705	XF605	XF405	XA55/XA50	XA45/XA40	XA15/XA11
	4K ENG CAMCORDER	**COMPACT 4K ENG CAMCORDER**	**COMPACT 4K ENG CAMCORDER**	**COMPACT LIGHTWEIGHT 4K CAMCORDER WITH DPAF**	**COMPACT 4K ENG CAMCORDER**	**COMPACT 4K ENG CAMCORDER**
	4K UHD 4:2:2 10-bit XF-HEVC Recording 12G-SDI Interface UHD H.265 IP Streaming capable*	4K UHD 4:2:2 10-bit XF-AVC Recording 12G-SDI Interface UHD H.265 IP Streaming capable*	High quality 4K lens with 15x zoom Dual Pixel CMOS AF Built in Wi-Fi for FTP Transfer	1.0-type 4K CMOS sensor High quality 4K 15x zoom lens XF-AVC and MP4 recording to SD cards	4K 20x optical zoom lens with wide angle Infrared recording capability Slow and Fast Motion recording	Advanced HD CMOS sensor Fast f/1.8-2.8 20x optical zoom lens AVCHD and MP4 recording to SD cards
SENSOR	1-INCH TYPE CMOS	1-INCH TYPE CMOS	1-INCH TYPE CMOS	1-INCH TYPE CMOS	1/2.3 INCH TYPE CMOS	1/2.84 INCH TYPE CMOS
SENSOR SIZE (EFFECTIVE MP)	8.29MP	8.29MP	8.29MP	8.29MP	8.29MP	2.91MP
MAX RECORDING RESOLUTION	3840 X 2160	3840 X 2160	3840 X 2160	3840 X 2160	3840 X 2160	1920 X 1080
RECORDING FORMAT/DATA RATE (MAX)	XF-HEVC (160Mbps) XF-AVC (45Mbps)	XF-AVC (410Mbps) HEVC (225Mbps) MP4 (150Mbps)	XF-AVC (160Mbps) MP4 (150Mbps)	XF-AVC (160Mbps) MP4 (150Mbps)	XF-AVC (160Mbps) MP4 (150Mbps)	AVCHD (28Mbps) MP4 (35Mbps)
LENS FOCAL LENGTH RANGE/APERTURE	25.5 to 382.5mm f/2.8	25.5 to 382.5mm f/2.8	25.5 to 382.5mm f/2.8	25.5 to 382.5mm f/2.8	29.3 - 601mm f/1.8	28.8 - 576mm f/1.8
ZOOM RATIO	x15 (4K UHD) x30 (FHD)	x15 (4K UHD) x30 (FHD)	x15 (4K UHD) x30 (FHD)	x15 (4K UHD) x30 (FHD)	x20 (Optical)	x20 (Optical)
IMAGE STABILISATION	YES	YES	YES	YES	YES	YES
SAMPLING/BIT DEPTH	4:2:2 10-bit (XF-HEVC) 4:2:0 8-bit (XF-AVC)	4:2:2 10-bit	4:2:0 8-bit	4:2:0 8-bit	4:2:0 8-bit	4:2:0 8-bit
FRAME RATE (PAL)	50.00P/25.00P	50.00P/50.00i/25.00P/24.00P	50.00P/25.00P	50.00P/50.00i/25.00P	50.00P/25.00P (50i HDMI External)	50.00P/25.00P
SLOW/FAST MOTION	YES	YES	YES	YES	YES	YES
RECORDING MEDIA	SD/SDHC/SDXC card (2 card slots)	SD/SDHC/SDXC card (2 card slots)	SD/SDHC/SDXC card (2 card slots)	SD/SDHC/SDXC card (2 card slots)	SD/SDHC/SDXC card (2 card slots)	SD/SDHC/SDXC card (2 card slots)
AUDIO	MPEG-4 AAC-LC (16-bit 2CH) LPCM (16-bit 4CH)	MPEG-2 AAC-LC (16-bit 2CH) LPCM (24/16-bit 4CH)	MPEG-4 AAC-LC (16-bit 2CH) LPCM (16-bit 4CH)	MPEG-4 AAC-LC (16-bit 2CH) LPCM (24-bit 4CH)	MPEG-4 AAC-LC (16-bit 2CH) LPCM (16-bit 4CH)	LPCM (16-bit 2/4CH)
DUAL PIXEL XMOS AF	YES	YES	YES	YES	NO	NO
FOCUS ASSIST/POINTS	YES	YES	YES	YES	NO	NO
BUILT-IN ND FILTERS	ND 1/4, ND 1/16, and ND 1/64	ND 1/4, ND 1/16, and ND 1/64	ND 1/4, ND 1/16, and ND 1/64	ND 1/4, ND 1/16, and ND 1/64	YES, GRADUATED TYPE	YES, GRADUATED TYPE
SDI CONNECTORS	YES 12G-SDI	YES 12G-SDI	YES 3G-SDI	YES 3G-SDI (XA55 ONLY)	YES, GRADUATED TYPE	YES 3G-SDI (XA15 ONLY)
DIMENSIONS	Approx.191 x 210 x 383mm (Including lens hood, not including grip belt and eye cup)	Approx. 168 x 173 x 333mm (body only (excluding grip belt) Approx. 200 x 219 x 385mm (Including lens hood, eyecup and mic holder unit)	Approx. 150 x 216 x 267mm (Including lens hood, BP-828, mic holder unit, and handle unit)	Approx. 140 x 216 x 265mm (Including hood, BP-820, mic holder, and handle unit)	Approx. 131 x 180 x 231mm (Including lens hood, BP-820, mic holder unit, and handle unit)	Approx. 131 x 180 x 231mm (Including lens hood, mic holder unit, and handle unit)
WEIGHT	Approx. 2660g	Approx. 2000g	Approx. 1670g	XA55: Approx. 970g XA50: Approx. 960g	Approx. 1120g	XA15: Approx. 1140g XA11: Approx. 1135g