

PRO VIDEO RANGE



	XF705	XF405/XF400	XA55/XA50	XA45/XA40	XA15/XA11
	4K ENG Camcorder	Compact 4K ENG Camcorder	Compact Lightweight 4K Camcorder with DAF	Compact Lightweight 4K Camcorder	Compact Lightweight Full HD Camcorder
	4K UHD 59.94P 4:2:2 10-bit Recording 12G-SDI Interface UHD H.265 IP Streaming capable	High quality 4K lens with X15 zoom Dual Pixel CMOS AF Built in WiFi for FTP Transfer	1.0 - type 4K CMOS sensor High quality 4K X15 zoom lens XF-AVC and MP4 recording to SD cards	4K X20 optical zoom lens with wide angle Infrared recording capability Slow and Fast Motion recording	Advanced HD CMOS sensor Fast f/1.8 - 2.8 X20 optical zoom lens AVCHD and MP4 recording to SD Cards
SENSOR	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	2.91MP
MAX RECORDING RESOLUTION	3840 X 2160	3840 X 2160	3840 X 2160	3840 X 2160	1920 X 1080
RECORDING FORMAT/DATA RATE (MAX)	XF-HEVC 160 Mbps (H.265) XF-AVC 45 Mbps (H.264)	XF-AVC 160 Mbps MP4 150 Mbps	XF-AVC 160 Mbps MP4 150 Mbps	XF-AVC 160 Mbps MP4 150 Mbps	AVCHD 28 Mbps MP4 35 Mbps
LENS FOCAL LENGTH RANGE/ APERTURE	25.5 - 382.5mm f/2.8	25.5 - 382.5mm f/2.8	25.5 - 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)	x20 (Optical)	x20 (Optical)
IMAGE STABILISATION	YES	YES	YES	YES	YES
SAMPLING/BIT DEPTH	4:2:2 10-bit (XF-HEVC) 4:2:0 8-bit (XF-AVC)	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 (UHD) 50.00P/50.00i/25.00P (FULL HD)	50.00P/25.00P (UHD) 50.00P/50.00i/25.00P (FULL HD)	25.00P (UHD) 50.00P/50.00i/25.00P (FULL HD)	25.00P (UHD) 50.00P/50.00i/25.00P (FULL HD)	50.00P/25.00P
SLOW/FAST MOTION	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)
AUDIO	MPEG-4 AAC-LC (16-bit 2ch) LPCM (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-2 AAC-LC (16-bit 2ch) LPCM (16-bit 4ch)	LPCM (16-bit 2/4ch)
DUAL PIXEL CMOS AF	YES	YES	YES	NO	NO
FOCUS ASSIST/POINTS	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	YES, GRADUATED TYPE	YES, GRADUATED TYPE
SDI CONNECTOR	YES 12G-SDI	YES 3G-SDI (XF405 Only)	YES 3G-SDI (XA55 ONLY)	YES 3G-SDI (XA45 ONLY)	YES 3G-SDI (XA15 ONLY)
DIMENSIONS	Approx. 191 x 210 x 383mm (Including lens hood, not including grip belt and eye cup)	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 unit 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 (Grams)	Approx. 2660g	Approx. 1670g	XA55: Approx. 970g XA50: Approx. 960g	XA45: Approx. 1130g XA40: Approx. 1120g	XA15: Approx. 1140g XA11: Approx. 1135g