Canon

XA75 XA70

		XA75	**XA70**	**XA55**	**XF405**	**XA35**
Sensor	**Sensor size**	1.0-inch				1/2.84-inch HD CMOS PRO sensor
	Effective pixels	Approx. 8.29 million (total pixels: 13.40 million)				2.91 million pixels
Lens	**Magnification, focal length**	15x optical zoom, 25.5 - 382.5 mm f/2.8-4.5 4K UHD (with Dynamic IS OFF/Standard IS ON)				20x optical zoom, 26.8 (IS off)/ 28.8 (IS on) - 576mm
	ND filter	3 steps (turret switchable)				Gradation ND
	Image stabilization	Optical + electronic correction				Optical (Powered IS/Dynamic Mode), Multi-scene IS
Focus		Dual Pixel CMOS AF, Contrast AF				Instant AF/Medium AF
Infrared camera supported		YES				
LCD Monitor		3.5-inch (approx. 2.76 million dots), LCD, Capacitive touch panel		3.0 inch (approx. 0.46 million dots), capacitive touch panel	3.5 inch (approx. 1.56 million dots), capacitive touch panel	3.5 inch (approx. 1.23 million dots), OLED, capacitive touch panel
EVF		0.36-inch (approx. 1.77 million dots), OLED, articulating		0.24-inch (approx. 1.56 million dots), tiltable		
Looks		Standard, Wide DR (800%), Neutral, Monochrome			Standard, Wide DR (800%), Monochrome	Standard, Wide DR (800%), Highlight Priority
Recording media	**Memory card**	SD card (UHS-I U3 support) x 2 slots				

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Movie recording	**XF-AVC (MXF)**	3840 x 2160 | 29.97p / 23.98p 1920 x 1080 | 59.94p / 59.94i / 29.97p /23.98p			3840 x 2160 | 59.94p / 29.97p / 23.98p 1920 x 1080 | 59.94p / 29.97p / 23.98p 1280 x 720 | 59.94p / 29.97p	NO
	MP4	3840 x 2160 | 29.97p / 23.98p 1920 x 1080 | 59.94p / 29.97p / 23.98p 1280 x 720 | 59.94p			3840 x 2160 | 59.94p / 29.97p / 23.98p 1920 x 1080 | 59.94p / 29.97p / 23.98p 1280 x 720 | 59.94p / 29.97p	1920 x 1080 | 59.94p / 29.97p / 23.98p 1280 x 720 | 59.94p / 29.97p 640 x 360 | 29.97p / 23.98p
	Audio	During MP4 recording: AAC 2ch, LPCM 4ch/ During XF-AVC recording: LPCM 4ch			During MP4 recording: AAC 2ch, LPCM 4ch During XF-AVC recording: LPCM 4ch	During AVCHD recording: LPCM 2ch, Dolby Digital During MP4 recording: AAC 2ch
	Slow and Fast (S&F) Motion Recording	x0.4 and up (60 fps/Full HD 29.97p playback)			x0.25 and up (120 fps/full HD 29.97p playback)	x0.4 and up (60 fps/full HD 29.97p playback)
	Color sample / bit depth	4:2:0 8 bit				
Professional use terminals	**3G-SDI terminal**	YES	NO	NO	YES	YES
	XLR terminal	YES	NO	NO	YES x2	NO (Accessories supported)
Other terminals		HDMI, separate headphones, USB (USB Type-C), DC IN (USB Type-C), remote and MIC terminal (supports plug-in power)		HDMI, headphone, MIC (supports plug-in power), USB, remote	HDMI, headphone, MIC, USB, remote	HDMI, headphone, MIC, USB

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Detachable handle	YES				NO (Accessories supported)
Wi-Fi	NO			YES (5GHz/2.4GHz)	
Wired LAN	NO			YES	NO
Included battery	BP-820			BP-828	BP-820
Power consumption	Approx. 5.3W			Approx. 9.0W	Approx. 4.8W
Dimensions (body only)	Approx. 4.3 x 3.6 x 8.4 in. / 110 x 91 x 214 mm		Approx. 4.3 x 3.6 x 8.4 in. / 109 x 91 x 214 mm	Approx. 5.3 x 3.8 x 8.4 in. / 135 x 97 x 214 mm	Approx. 4.3 x 3.3 x 7.2 in. / 109 x 84 x 182 mm
Weight (body only)	Approx. 2.2 lbs. / 990 g	Approx. 2.2 lbs. / 985 g	Approx. 2.1 lbs. / 975 g	Approx. 2.5 lbs. / 1150 g	Approx. 1.7 lb. / 765 g