

Canon XF705 | SUPPORTS 4K UHD 59.94P/50.00P 4:2:2 10BIT

The XF705 supports 4K UHD 59.94p/50.00p 4:2:2 10bit recording to support true-to-life 4K video production.

This enables the outstanding image quality befitting flagship model of the Canon XF Series.



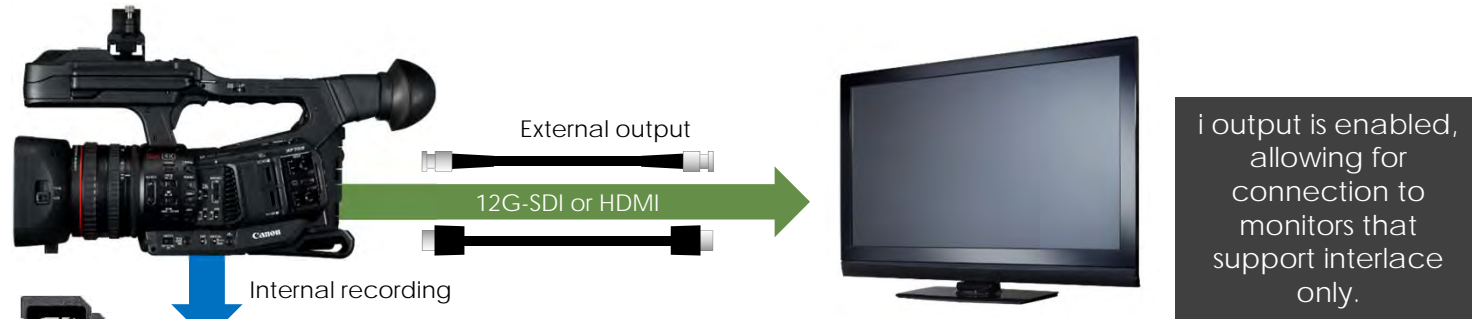
Resolution	Color format	Bit depth	Frame rate	Codec	Bit rate	Support period
3840 x 2160	YCC 4:2:2	10bit	59.94p, 29.97p, 23.98p, 50.00p, 25.00p	H.265/HEVC	160/110Mbps	
1920 x 1080	YCC 4:2:2	10bit	59.94p, 29.97p, 23.98p, 50.00p, 25.00p	H.265/HEVC	60/45Mbps	
			59.94i, 50.00i		60/45Mbps	
			120p, 100p		180Mbps	
3840 x 2160	YCC 4:2:0	8bit	29.97p, 23.98p, 25.00p	H.264/AVC	160Mbps	Firmware update
1920 x 1080	YCC 4:2:0	8bit	59.94p, 29.97p, 23.98p, 50.00p, 25.00p	H.264/AVC	45Mbps	
			59.94i, 50.00i		45Mbps	Firmware update
			120p, 100p		180Mbps	Firmware update
1280 x 720	YCC 4:2:0	8bit	59.94p	H.264/AVC	8Mbps	Firmware update

4K UHD resolution
59.94p/50.00p frame rate
4:2:2 color sampling
10bit bit depth

Supports system frequency switching

We will contact you separately regarding when firmware information can be disclosed.

Canon XF705 | RECORDING & OUTPUT COMBINATION LIST



Format	SD card recording	SDI output (4:2:2 10bit)	HDMI output (4:2:2 10bit)			
XF-HEVC (4:2:2 10bit)	59.94p/50.00p	4K UHD	59.94p/50.00p	4K UHD	59.94p/50.00p	
		FHD	59.94p/50.00p, 59.94i/50.00i	FHD	59.94p/50.00p, 59.94i/50.00i	
	4K UHD 23.98p	4K UHD	23.98p	4K UHD	23.98p	
		FHD	23.98p 59.94i	FHD	23.98p 59.94i	
	29.97p/25.00p	4K UHD	29.97p/25.00p	4K UHD	29.97p/25.00p	
		FHD	29.97p/25.00p, 59.94i/50.00i	FHD	29.97p/25.00p, 59.94i/50.00i	
	FHD	59.94p/50.00p	FHD	59.94p/50.00p, 59.94i/50.00i	FHD	59.94p/50.00p, 59.94i/50.00i
		59.94i/50.00i	FHD	59.94i/50.00i	FHD	59.94i/50.00i
		23.98p	FHD	23.98p 59.94i	FHD	23.98p 59.94i
			FHD	29.97p/25.00p, 59.94i/50.00i	FHD	29.97p/25.00p, 59.94i/50.00i
120P/100P		FHD	59.94p/50.00p, 59.94i/50.00i	FHD	59.94p/50.00p, 59.94i/50.00i	
FHD	59.94p/50.00p	FHD	59.94p/50.00p, 59.94i/50.00i	FHD	59.94p/50.00p, 59.94i/50.00i	
		FHD	23.98p 59.94i	FHD	23.98p 59.94i	
	23.98p	FHD	29.97p/25.00p	FHD	29.97p/25.00p	
		FHD	29.97p/25.00p, 59.94i/50.00i	FHD	29.97p/25.00p, 59.94i/50.00i	