

FRAME RATES: CODECS / RESOLUTION

RAW	Res.	Pixel size	Frame rate	Frame size		R3D NE	N-RAW	ProRes RAW HQ
				FX	DX	12-bit (R3D)	12-bit (NEV)	12-bit (MOV)
6.0K	6048 x 3402	60p/50p	30p/25p/24p	Yes	No	Yes	Yes	No
			p			Yes	Yes	Yes
4.0K	4030 x 2268	60p/50p/30p/25p/24p		Yes	No	Yes	Yes	Yes
						Yes	Yes	No
3984 x 2240	60p/50p/30p/25p/24p		No	Yes	Yes	Yes	Yes	

Not RAW	Res.	Pixel size	Frame rate	Frame size		ProRes	H.265 (4:2:0)		H.264
				FX	DX	422HQ	H.265 (4:2:0)		8-bit (MP4)
						10-bit (MOV)	10-bit (MOV)	8-bit (MOV)	(4:2:0)
5.4K		5376 x 3024	60p/50p	Yes	No	No	Yes	Yes	No
			30p/25p/24p	Yes	No	Yes	Yes	Yes	No
			120p/100p	No	Yes	No	Yes	Yes	No
4K		3840 x 2160	60p/50p	Yes	Yes	Yes	Yes	Yes	No
			30p/25p/24p	Yes	Yes	Yes	Yes	Yes	No
Full HD		1920 x 1080	240p/200p *95% of the FX angle of view	Yes	No	No	Yes	Yes	No
			120p/100p	Yes	Yes	Yes	Yes	Yes	No
			60p/50p	Yes	Yes	Yes	Yes	Yes	Yes
			30p/25p/24p	Yes	Yes	No	Yes	Yes	Yes
			30p 4x slow motion 25p 4x slow motion	Yes	Yes	No	No	No	Yes