

Appendix 1: Max frame rate for different encoders

Encoder Resolution	H.264	H.265	ProRes 422 Proxy	ProRes 422 LT	ProRes 422	ProRes 422 HQ
C4K (LN) 4096 x 2160	30fps	30fps	30fps	30fps	30fps	30fps
4K (LN) 3840 x 2160	30fps	30fps	30fps	30fps	30fps	30fps
C4K 4096 x 2160	60fps	120fps	75fps	60fps	60fps	30fps
4K 3840 x 2160	60fps	120fps	75fps	75fps	60fps	50fps
C4K 2.4:1 4096 x 1728	60fps	150fps	75fps	60fps	60fps	50fps
4K 2.4:1 3840 x 1620	60fps	160fps	75fps	75fps	60fps	60fps
3696 x 2772	60fps	60fps	60fps	60fps	50fps	30fps
3312 x 2760	60fps	60fps	60fps	60fps	60fps	30fps
2704 x 1600	60fps	160fps	75fps	75fps	75fps	75fps
1920 x 1080	120fps	240fps	120fps	120fps	120fps	120fps

Disclaimer: All product features and technical specifications stated are subjected to Z CAM 's sole interpretation and explanation. Product specifications reflect both current and projected information. Everything is subject to change.