

COMMON SENSOR / RECORDING MODES

Camera	Mode	W x H (mm)	Recording Pixels	Recording Codec
Alexa 35	4.6K OG	27.99 x 19.22	4608 x 3164	ARRIRAW / ProRes
	4.6K 16:9	27.99 x 15.75	4608 x 2592 / 4096 x 2304	ARRIRAW / ProRes
	4K 16:9	24.88 x 14.00	4096 x 2304	ARRIRAW / ProRes
	3.8K 16:9	23.325 x 13.12	3840 x 2160	ARRIRAW / ProRes
Alexa Mini	3.4K OG	28.25 x 18.17	3424 x 2202	ARRIRAW
	3.2K 16:9	26.40 x 14.85	3200 x 1800	ProRes
	2.8K 16:9	23.76 x 13.37	2880 x 1620	ARRIRAW
Alexa Mini LF	4.5K OG	36.70 x 25.54	4448 x 3096 / 4480 x 4096*	ARRIRAW / ProRes
	4.3K 16:9	35.64 x 20.05	3840 x 2160	ProRes
	3.8K 16:9	31.68 x 17.82	3840 x 2160	ARRIRAW / ProRes
Sony Venice 2 8K	8.6K OG	35.9 x 24.0	8640 x 5760	X-OCN XT/ST/LT
	8.6K 17:9	35.9 x 19.0	8640 x 4556	X-OCN XT/ST/LT
	8.2K 17:9	34.1 x 18.0	8192 x 4320	X-OCN XT/ST/LT
	8.1K 16:9	33.8 x 19.0	8100 x 4556	X-OCN XT/ST/LT
	7.6K 16:9	32.0 x 18.0	7680 x 4320	X-OCN XT/ST/LT
	5.8K 17:9	24.1 x 12.7	5792 x 3056	X-OCN XT/ST/LT
	5.4K 16:9	22.6 x 12.7	5434 x 3056	X-OCN XT/ST/LT
Sony Venice 6K	6K OG	35.9 x 24.0	6048 x 4032	X-OCN XT/ST/LT
	6K 1.85:1	36.0 x 19.4	6054 x 3272	X-OCN XT/ST/LT
	6K 17:9	36.0 x 19.0	6054 x 3192	X-OCN XT/ST/LT
	5.7K 16:9	33.7 x 19.0	5674 x 3192	X-OCN XT/ST/LT
	4K 17:9	24.3 x 12.8	4096 x 2160	X-OCN XT/ST/LT
	3.8K 16:9	22.8 x 12.8	3840 x 2160	X-OCN XT/ST/LT
Sony Burano	8.6K 16:9	35.9 x 20.2	8632 x 4856	X-OCN LT
	8.6K 17:9	35.9 x 18.9	8632 x 4552	X-OCN LT
	6K 16:9	33.6 x 18.9	6052 x 3404	X-OCN LT
	6K 17:9	33.6 x 17.7	6052 x 3192	X-OCN LT
	5.8K 16:9	24.0 x 13.5	5760 x 3240	X-OCN LT
	5.8K 17:9	24.0 x 12.6	5760 x 3036	X-OCN LT

* clip padding: 16px left and right
last updated: 2025-04-24