

SILENT PEAK PHOTO

Crop Factors for Popular Sensor Sizes

	Large Format	Medium Format (Fuji, Pentax)	Full-Frame	APS-C (Nikon, Fuji, Sony)	APS-C (Canon)	Micro Four Thirds	1" (Sony RX, Nikon 1 Series)	1/1.7" (Compact/Smartphone)	1/2.3" (Compact/Smartphone)
Large Format	1	1.21	1.54	2.35	2.49	3.07	4.15	6.99	8.66
Medium Format (Fuji, Pentax)	0.83	1	1.28	1.95	2.07	2.55	3.44	5.79	7.18
Full-Frame	0.66	0.79	1	1.53	1.63	2	2.71	4.56	5.65
APS-C Nikon, Fuji & Sony	0.43	0.52	0.66	1	1.07	1.31	1.77	2.98	3.69
APS-C Canon	0.41	0.49	0.62	0.95	1	1.24	1.67	2.81	3.48
Micro Four Thirds	0.33	0.4	0.51	0.77	0.82	1	1.36	2.28	2.83
1"	0.25	0.3	0.37	0.57	0.6	0.74	1	1.69	2.09
1/1.7" (Compact/Smartphone)	0.15	0.18	0.22	0.34	0.36	0.44	0.6	1	1.24
1/2.3" (Compact/Smartphone)	0.12	0.14	0.18	0.28	0.29	0.36	0.48	0.81	1