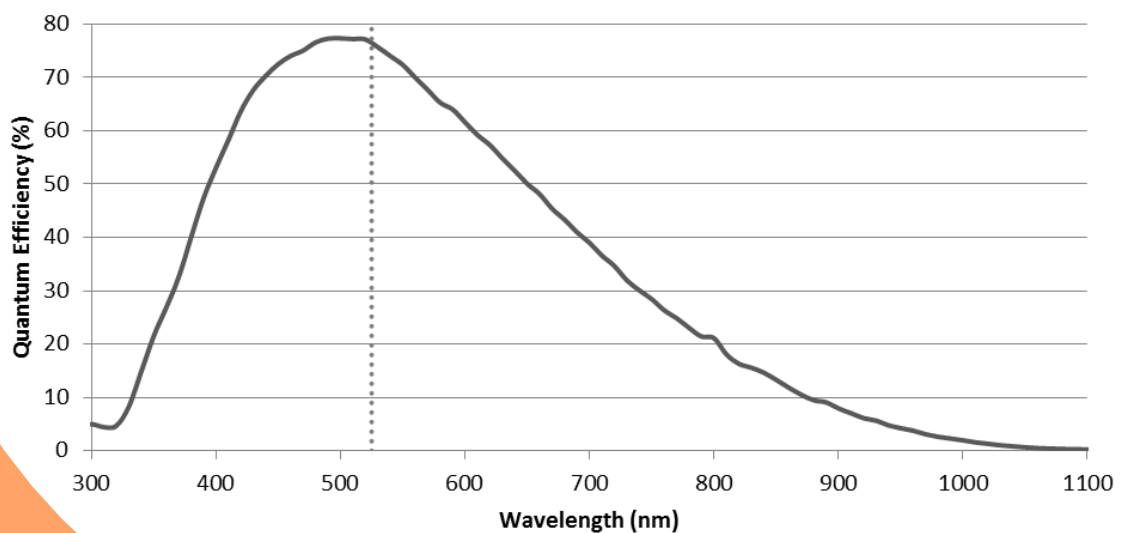


Elite-2



Resolution	1600 x 1200 (2 megapixel)
Pixel size	5.86 μm^2
Sensor type	Sony IMX174 Pregius CMOS
Sensor size	1" (13.4mm diagonal)
Aspect ratio	4:3
Output	USB3
Mount	C-mount

Frames per second (at full resolution)	40
ADC (Analog to Digital Converter)	12-bit
Quantum Efficiency (% at 525 nm)	76
Temporal Dark Noise (Read Noise) (e-)	6.83
Signal to Noise Ratio Maximum (dB)	45.12
Absolute Sensitivity Threshold (γ)	9.77
Saturation Capacity (Well Depth) (e-)	32513
Dynamic Range (dB)	72.94



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