

	EVOCAM ICON	EVOCAM II	EVOCAM HALO
Objective lenses	X0.45, X0.62, X1.0, X1.5, X2.0, 2D,3D,4D, 5D		
Optical zoom	30:1		20:1
Digital zoom	12:1		2:1 & 12:1
Resolution	Full-HD 1080p, 1920 x 1080 1/2.8" CMOS 2MP		4K 2840 x 2160 1/2.5" CMOS 8.51MP
Focus	Auto focus and Manual focus		Auto, Auto Spot and Manual focus
Programmable Presets	10	10	3
Illumination	Built-in ring-light. Options for Transmitted, oblique, EPI and UV.		Clip-On/Clip-Off Quadrant - Ring lights White/ White & UV And White Wide Area Options for Transmitted, oblique, EPI and UV.
Remote control option	Y	Y	Y
On-board image capture and playback	Y	Y	N (Capture box / PC)
PC connection	USB3	USB3	Micro B
Polarization options	Y	Y	Y
360° ODV viewer	N	Y	Y
Focus stacking	N	Y	N
Single-point calibration and measurement	Y	Y	N
Multi-point calibration and measurement	N	Y	N
Overlays	N	Y	N
Set zoom limits	N	Y	Y
Save metadata	N	Y	Y
Supervisor mode	N	Y	N
Image comparison	N	Y	N