

E-Series Video Borescope Specifications

Diameter	2.0 and 2.8mm (.078 and .110") (+0.2mm, -0mm)
Lengths	2.0mm: 1m (39"), 2meter (78") and 3meter (117")
	2.8mm: 1m (39") and 2meter (117")*
Articulation	1 - 3.0m length: +/-140° min. (+/- 10°)
Field-of-View	100° Diagonal +/- 10°
Depth-of-Field	3mm - 50mm
Direction-of-View	0°
Sheath	Tungsten Braid
Illumination	Integrated White LED (Tip LED 2.0mm)
Display	3.5" HD Display
Camera	400 x 400 pixels
Interfaces	HDMI, USB, SD Card

Power	DC 4.2V
Battery	4 hr. run time, 3.7V, 3200mAh
Recording Media	SD Card
Digital Photo Format	JPEG/BMP
Video Format	MPEG 4
Operating Temp. Range	Probe: - 20 to +60C (-4 to +140 F), Display Unit: -10to +50C (14 to +122F)
Storage Temp. Range	- 20 to + 60 C (-4 to +140 F)
Weight	1.5 lbs
Environmental	Sheath: IP67
Note	* Longer lengths may be available. Please contact our sales team at 585-235-2620 for more information.