## E-Series Video Borescope Specifications

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|---|---|
| Diameter | 2.0 and 2.8mm (.078 and .110" ) (+0.2mm, -0mm) |
| Lengths | 2.0mm: 1m (39"), 2meter (78") and 3meter (117")<br>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 |

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|---|---|
| Operating Temp. Range | Probe: - 20 to +60C (-4 to +140 F),<br>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. |