

BR300 & BR350 Waterproof Borescope/Inspection Cameras



Waterproof IP67



Automotive



Plumbing/Pipes

Extech's waterproof boscopes are completely submersible in water down to 1 meter for 1 hour. The built-in bright LED lamps illuminate dimly lit areas.

Applications:

- Underwater & marine applications
- Automotive maintenance/repair
- Pipe inspection/repair
- Industrial equipment inspection
- Construction sites, Workshops, & Laboratories
- Home Inspection



BR300

BR350

Features

- Waterproof (IP67 rated), lightweight, handheld design for quick, easy, on-the-spot viewing in small openings
- **Model BR300** - Borescope with 8mm diameter camera head with four bright LED lamps with dimmer
- **Model BR350** - Borescope with 5.5mm diameter camera head with two bright LED lamps with dimmer
- Built-in waterproof 39" (1m) flexible gooseneck cable retains configured shape
- 2.7" (68mm) color TFT LCD monitor for detailed images
- 2x digital zoom for close-up viewing
- 180° image rotation on screen
- Glare-free, close-up field of view
- Low battery indicator
- Complete with camera probe and 39" (1m) flexible cable, 4 AA batteries, and hard case

| Specifications | Model BR300 | Model BR350 |
|--------------------------------------|---|---|
| Camera Shaft Diameter / Cable Length | 0.31" (8mm) diameter / 39" (1m) cable | 0.22" (5.5mm) diameter / 39" (1m) cable |
| Focus Distance from Object | 0.8 to 2.75" (2 to 7cm) | 0.4 to 1.6" (1 to 4cm) |
| LED lamps | 4 LEDs with dimmer | 2 LEDs with dimmer |
| Camera Viewing Direction | Viewing Angle 60° | Viewing Angle 60° |
| Minimum Bend Radius | 1.2" (30mm) | 1.2" (30mm) |
| Camera resolution | 640 x 480 pixels | 320 x 240 pixels |
| Camera Zoom | 2x Digital | 2x Digital |
| LCD Screen Type / Pixels | 2.7" (68mm) color TFT / 960 x 240 pixels | 2.7" (68mm) color TFT / 960 x 240 pixels |
| Waterproof | IP67 rating (1 meter for 30 minutes) | IP67 rating (1 meter for 30 minutes) |
| Battery life (continuous use) | Approx 3-4 hours | Approx 3-4 hours |
| Dimensions/Weight (w/o batteries) | 9.8x3.7x1.7" (249x94x43mm) /13.4oz (380g) | 9.8x3.7x1.7" (249x94x43mm) /13.4oz (380g) |

Ordering

- BR300..... Waterproof Borescope/Inspection Camera (8mm diameter/1m cable)
 BR350..... Waterproof Borescope/Inspection Camera (5.5mm diameter/1m cable)



Mouser Electronics

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