

## 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)

