EXTECH® INSTRUMENTS

PRODUCT DATASHEET

BR150 Video Borescope Inspection Camera

Extech Borescope features a 2.4" color monitor with video output for viewing on any monitor and a waterproof 9mm camera with bright LED lights.

Ideal Applications:
- Home inspection: Inspect in walls for mold, insect infestation, electrical wire or water pipe location
- HVAC: Inspect inside ducts/vents
- Automotive: View inside or around engines/transmissions
- Industrial: Inspect weld integrity, process equipment, and gears
- And many more applications!

Features

- 9mm diameter camera head with 39" (1m) flexible gooseneck cable retains configured shape
- High resolution, mini waterproof (IP67) camera head with four built-in bright LED lamps and dimmer function
- Display detaches for easy storage
- Optional BR200-EXT extension cable available for increasing viewing depth; 19mm diameter connector and 37" (0.95m) cable length; maximum 2 extension cables can be connected to the borescope

- Includes 9mm camera head with cable, 4 AA batteries, extension tools (mirror, hook, magnet), video output jack, and hard case

Specifications

Camera Viewing direction	Viewing Angle 45°
Focus distance from object	5.9" to 9.8" (15 to 25cm)
Camera Shaft diameter / Cable Length	0.35" (9mm) diameter / 39" (1m) cable
Minimum bend radius	2.36" (60mm)
LCD Screen Type / Pixels	2.4" TFT / 480 x 234 pixels
Monitor Operating	1.5 hours
Dimensions/Weight	Handle: 7.3x5.7x1.6" (186x145x41mm)/18.7oz (530g); Monitor: 3.9x2.8x1.2" (100x70x30mm)/4.9oz (140g)

Ordering

BR150............... Flexible Video Borescope (9mm diameter/1m cable)
BR200-EXT .... Borescope Extension Cable for BR100 (19mm diameter/0.9m cable)
BR-4CAM.......... 4.5mm Borescope Camera Head with 1m Cable
BR-5CAM.......... 5.5mm Borescope Camera Head with 1m Cable
BR-9CAM.......... Replacement 9mm Borescope Camera Head with 1m Cable
BR-9CAM-2M ... Replacement 9mm Borescope Camera Head with 2m Cable
BR-9CAM-5M ... Replacement 9mm Borescope Camera Head with 5m Cable

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