

Chipsmall Limited consists of a professional team with an average of over 10 year of expertise in the distribution of electronic components. Based in Hongkong, we have already established firm and mutual-benefit business relationships with customers from, Europe, America and south Asia, supplying obsolete and hard-to-find components to meet their specific needs.

With the principle of "Quality Parts, Customers Priority, Honest Operation, and Considerate Service", our business mainly focus on the distribution of electronic components. Line cards we deal with include Microchip, ALPS, ROHM, Xilinx, Pulse, ON, Everlight and Freescale. Main products comprise IC, Modules, Potentiometer, IC Socket, Relay, Connector. Our parts cover such applications as commercial, industrial, and automotives areas.

We are looking forward to setting up business relationship with you and hope to provide you with the best service and solution. Let us make a better world for our industry!



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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	5.8mm 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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