



# **Video Borescope Inspection Camera**

17mm camera diameter and 2.4" Color TFT LCD Monitor

with lightweight, handheld design to easily find, diagnose, and solve problems

#### **Features:**

- 17mm diameter camera head with 39" (1m) flexible gooseneck cable retains configured shape
- Mini water-proof (IP67) camera head and cable
- · Four bright LED lamps with dimmer to illuminate viewed object
- · Glare-free close-up field of view
- Vivid 2.4" color LCD monitor for detailed images plus 180° image rotation feature
- Optional BRC-EXT extension cable available for increasing viewing depth; 19mm diameter connector and 37.5" (0.95m) cable length (including connectors); maximum 2 extension cables can be connected to the borescope
- Complete with 17mm camera probe with cable, 4 AA batteries, and extension tools (mirror, hook, and magnet)

#### **Applications:**

- Home inspection: Inspect in walls for mold, insect infestation, electrical wire or water pipe location
- HVAC: Inspect inside ducts, behind motors and compressors
- · Automotive: View inside or around engines and transmissions
- Government: Safety and security inspections
- Industrial: Inspect weld integrity, process equipment, gears, molding machines
- · Aerospace: Aircraft inspections for contamination, debris, cracks or other damage



Specifications	
Camera	
Viewing direction	Viewing Angle 72°
Focus point	2 to 6" (5 to 15cm)
Shaft diameter	0.66" (17mm)
Working length	39" (1m)
Minimum bend radius	2.6" (63.5mm)
Monitor	
LCD Screen Type	2.36" TFT
Pixels	480 x 234
Dimensions	8.3 x 3.3 x 2.4" (211 x 83 x 61mm)
Operating	approx. 1.5 hours
Weight	10oz (284g)

### **Ordering Information:**

BR80 .......Flexible Video Borescope (17mm diameter/1m cable)
BRC-17CAM ....Replacement 17mm Camera tip with cable
BRC-EXT ......Borescope Extension Cable (19mm diameter/0.9m cable)
(Note: Recommended up to two BRC-EXT connected to BR80 to maintain resolution)



## **X-ON Electronics**

Largest Supplier of Electrical and Electronic Components

Click to view similar products for Environmental Test Equipment category:

Click to view products by Extech manufacturer:

Other Similar products are found below:

CW40 F150C10E3DRT F150LTC20 F150CD10E2 F150L75 F150LRS S-11 FLUKE-LDG 382153 FM100 RH210 UT353 382253

MO290-P GEO-CABLE-REEL-50M T197914 RD300-L RD300-S IR11BD IR11GM IR12GM IR21BD LM100 MP7217TC NGM-1

UT381 VQ21TSB F150-SLC50 AW-CO-1000 AW-NmHc-100 3.000.401 AX-7535 CS-9S6SS-A P 2800 A P 2801 P 5039 P 5055 P 5060

P 5065 P 5086 P 5090 P 5110 P 5115 P 5135 P 5140 P 5145 P 5150 P 5160 P 5165 P 5170