



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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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:

BR80Flexible Video Borescope (17mm diameter/1m cable)
BRC-17CAMReplacement 17mm Camera tip with cable
BRC-EXTBorescope Extension Cable (19mm diameter/0.9m cable)
(Note: Recommended up to two BRC-EXT connected to BR80 to maintain resolution)

