



PRODUCT DATASHEET

Video Borescope/Wireless Inspection Camera

17mm camera diameter and 3.5" Color TFT LCD Wireless Monitor

with a 2GB microSD memory card (included) for capturing images (JPEG) or video (AVI) for viewing on your PC

Features:

- Detachable wireless color display can be viewed from a remote location up to 32ft (10m) from measurement point
- · Captured video and still images with date/time stamp can be played back on the wireless monitor or your PC
- 17mm diameter camera head with 39" (1m) flexible gooseneck cable retains configured shape
- Video and images can also be transferred to your PC via the microSD card (with included SD adaptor) or USB cable (included) and viewed using Windows® Multimedia Player
- Menus in 10 languages: English, Chinese, German, French, Spanish, Portuguese, Italian, Japanese, Dutch, and Russian
- · Mini water-proof (IP67) camera head for high resolution viewing
- Two bright LED lamps with dimmer to illuminate viewed object
- Glare-free close-up field of view
- Optional BR200-EXT extension cable available for increasing viewing depth; 19mm diameter connector and 38" (0.96m) cable length; maximum 2 extension cables can be connected to the borescope

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



Detachable wireless 3.5" color TFT LCD location up to 32ft (10m) from the measurement point



Memory card included for capturing JPEG images and video (AVI) with date/time



Camera (17mm diameter) with 2 built-in bright LED lights illuminates dark areas.



Ideal Applications: Water Restoration

- HVAC and Refrigeration - Electrical inspection
- Pest control

Ordering Information:

BR200	.Flexible Video	Borescope	(17mm	diameter/1m	cable, 110	V adaptor)
BR200-2	.Flexible Video	Borescope	(17mm	diameter/1m	cable, 220	V adaptor)
BR200-4	.Flexible Video	Borescope	(17mm	diameter/1m	cable, 240	V adaptor)
BR200-EXTBorescope Extension Cable for BR200 (19mm diameter/0.9m cable)						
(Note: Recommended up to two RR200-FXT connected to RR200 to maintain resolution)						





Complete with 4 AA batteries rechargeable display battery microSD memory card with SD adaptor, USB cable, extension tools (mirror, hook, magnet), video interconnect cable. AC adaptor (100-240V, 50/60Hz), magnetic base stand, and hard case

Specifications	
Camera	
Pixels	712 x 486 (NTSC)
Transmission Frequency	2.4GHz
Transmission Range	32ft (10m) unobstructed view
Viewing direction	Viewing Angle 50°
Focus distance from object	5.9" to 9.8" (15 to 25cm)
Shaft diameter	0.66" (17mm)
Working length	39" (1m)
Minimum bend radius	2.36" (60mm)
Camera Dimensions	7.3 x 5.7 x 1.6" (186 x 145 x 41mm)
Weight	18.7oz (530g)
Monitor	
LCD Screen Type	3.5" TFT
Pixels	320 x 240
Video Output Level	0.9 to 1.3V@75Ω
Frame Rate	10, 15, 20, 25, 30FPS
Video Resolution	960 x 240 (avi format)
Image Resolution	640x 480 (jpeg format)
Monitor Dimensions	3.9 x 2.7 x 1" (100 x 70 x 25mm)
Operating/Charge Time	1.5 hours/3 hours
Weight	4.9oz (140g)



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 382253 MO290-P

GEO-CABLE-REEL-50M T197914 RD300-L IR11BD IR11GM IR12GM IR21BD IR31CE IR32BC IR33BC MP7217TC NGM-1 SGX
7NH3 UT381 F150-SLC50 AW-CO-1000 AW-NmHc-100 3.000.401 AX-7535 CS-9S6SS-A P 2800 A P 2801 P 2802 P 5039 P 5130 P

5055 P 5060 P 5065 P 5086 P 5090 P 5110 P 5115 P 5135 P 5140 P 5145 P 5150 P 5160