



## Video Borescope/Wireless Inspection Camera

3.5" Color TFT LCD Wireless Monitor

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

## Features:

- Captured video with date/time stamp can be played back on the wireless monitor or on any monitor with a video input jack
- 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
- NTSC or PAL operation with menus in 10 languages: English, Chinese, German, French, Spanish, Portuguese, Italian, Japanese, Dutch, and Russian
- Mini water-proof (IP67) camera for high resolution viewing
- Two bright LED lamps with dimmer to illuminate viewed object
- · Glare-free close-up field of view
- 39" (1m) flexible gooseneck retains configured shape

## **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





Complete with 4 AA batteries microSD memory card with SD adaptor, USB cable, extension tools (mirror, hook, magnet), video interconnect cable, AC adaptor (100-240V, 50/60Hz), magnetic

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Specifications	
Camera	
Pixels	712 x 486 (NTSC)/704 x 576 (PAL)
Transmission Frequency	2.4GHz
Modulation Type	FM
Bandwidth	18MHz
Transmission Range	32ft (10m) unobstructed view
Viewing direction	Viewing Angle 50°
Viewing distance	5.9"to 9.8" (15 to 25cm)
Shaft diameter	0.66" (17mm)
Minimum bend radius	2.36" (60mm)
Working length	39" (1m)
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)



BR200 .....Flexible Video Borescope (39" cable)

