



Video Borescope/Wireless Inspection Camera

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

With optional Wireless USB Video Receiver (BRD10) to stream live video to your PC and over your VOIP (Voice Over Internet Protocol) connection

Features:

- Detachable wireless color display can be viewed from a remote location up to 32ft (10m) from measurement point
- 2GB microSD memory card (included) for capturing images (JPEG) or video (AVI) for viewing on your PC
- · 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 37" (0.95m) cable length; maximum 2 extension cables can be connected to the borescope



Detachable wireless 3.5" color TFT LCD display can be viewed from a remote location up to 32ft (10m) from the measurement point



Ideal Applications:

- Water Restoration
- HVAC and Refrigeration
- Flectrical inspection
- Automotive



BRD10 - Optional Wireless USB Video Receiver allows user to stream live video to a PC and also can be remotely viewed via VOIP connection



Operating/Charge Time

Weight

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)
Handle 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)

Ordering Information:

BR200Flexible Video Borescope (17mm diameter/1m cable)	
BRD10Wireless USB Video Receiver	
BR200-EXT Borescope Extension Cable for BR200 (19mm diameter/0.9m cable)	
BR-9CAMReplacement 9mm Borescope Camera Head with 1m Cable	
BR-9CAM-2MReplacement 9mm Borescope Camera Head with 2m Cable	
BR-9CAM-5MReplacement 9mm Borescope Camera Head with 5m Cable	
BR-17CAMReplacement 17mm Borescope Camera Head with 1m Cable	
BR-17CAM-2MReplacement 17mm Borescope Camera Head with 2m Cable	
BR-17CAM-5MReplacement 17mm Borescope Camera Head with 5m Cable	
UA100-BR Universal AC Adaptor (100-240Vm 50/60Hz) for BR200 and BR250	
(Note: Pagemented up to two PP200 EVT connected to PP200 to maintain recolution)	



1.5 hours/3 hours

FC (E

4.9oz (140g)