



## Video Borescope/Wireless Inspection Camera

**9mm 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
- 9mm diameter camera head with 39" (1m) flexible gooseneck cable
- 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<sup>®</sup> Multimedia Player
- Menus in 10 languages: English, Chinese, German, French, Spanish, Portuguese, Italian, Japanese, Dutch, and Russian
- Mini water-proof (IP67) 9mm camera head for high resolution viewing
- Four 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



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



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  
 - Electrical Inspection  
 - Automotive  
 - Pest control



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



### Specifications

Camera	
Pixels	712 x 486 (NTSC)
Transmission Frequency	2.4GHz
Transmission Range	32ft (10m) unobstructed view
Viewing direction	Viewing Angle 45°
Focus distance from object	5.9" to 9.8" (15 to 25cm)
Shaft diameter	9mm
Working length	36" (0.9m)
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	640x480 (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)

### Ordering Information:

- BR250 .....Flexible Video Borescope (9mm diameter/1m cable)  
 BRD10 .....Wireless USB Video Receiver  
 BR200-EXT .....Borescope Extension Cable for BR250 (19mm diameter/0.9m cable)  
 BR-4CAM .....4.5mm Borescope Camera Head with 1m Cable  
 BR-5CAM .....5.8mm Borescope Camera Head with 1m Cable  
 BR-9CAM .....Replacement 9mm Borescope Camera Head with 1m Cable  
 BR-9CAM-2M .....Replacement 9mm Borescope Camera Head with 2m Cable  
 BR-9CAM-5M .....Replacement 9mm Borescope Camera Head with 5m Cable  
 BR-17CAM .....Replacement 17mm Borescope Camera Head with 1m Cable  
 BR-17CAM-2M .....Replacement 17mm Borescope Camera Head with 2m Cable  
 BR-17CAM-5M .....Replacement 17mm Borescope Camera Head with 5m Cable  
 UA100-BR .....Universal AC Adaptor (100-240Vm 50/60Hz) for BR200 and BR250  
 (Note: Recommended up to two BR200-EXT connected to BR250 to maintain resolution)