

# BR510 High Definition Articulating Borescope

**With waterproof (IP67) 6mm camera**

## Features:

- 2-way articulating probe adjusts 180° in both directions
- 8 adjustable LEDs with 3 brightness levels can illuminate totally darkened areas for inspection
- 5" Color TFT LCD monitor with 1920 x 1080 resolution
- Built-in clock/calendar
- Record video (.AVI) and images (.JPG)
- Freeze function while recording video
- View captured video/images on the display or transfer to your PC using the USB interface or removable SD card
- Store up to 19k images/20 minutes of video (3 minute files) on the included 4GB SD card
- Supports 12 languages (English, Spanish, French, German, Italian, Russian, Japanese, Simplified Chinese, Traditional Chinese, Korean, Portuguese, Arabic)
- Complete with Borescope, 1.5m articulating probe with 6mm camera, 5V Li-Po rechargeable battery, SD card, USB cable, and camera accessories (magnet, hook, cap, and reset needle)

## Applications:

Inspect cable connections on the back of installed equipment; Plumbing and Electrical installations behind walls and hard-to-reach areas; HVAC and Heating duct work or in and around the heat exchanger, "A Coil" and evaporator; Automotive sensors and engine parts; Insect or rodent infestation; Anywhere you need to see underneath and behind difficult to move objects.

## Specifications

Camera	
Diameter	6mm
Field of View	70°
Depth of View	1.2" to 4.0" (3cm to 10cm)
Resolution	1920 x 1080
Articulation	360° (180° left, 180° right)
Display Unit	
Display	5" Color TFT (1920 x 1080 pixels)
Interface	USB
Video Output Format	NTSC or PAL
Storage	4G SD Card included
Still Image Format	JPEG (1920 x 1080)
Video Recording Format	AVI (1920 x 1080)
Power	5V Li-Po Battery
Dimensions (Main Unit)	7.8 x 5.4 x 2" (197 x 137 x 52mm)
Weight	1.1lbs (0.5kg)

## Ordering Information:

BR510 High Definition Articulating Borescope



Articulating Camera Head

