

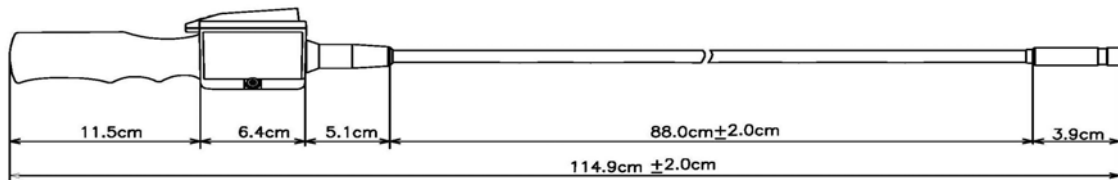
Video Borescope User Guide



Video Borescope with Rubber Cover



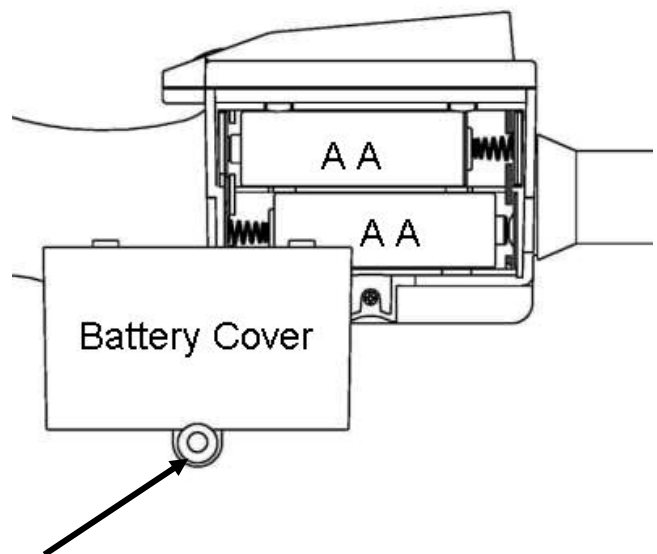
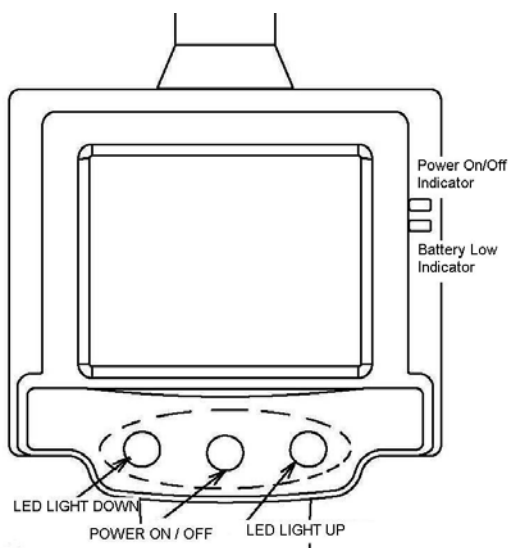
PE Carry Case



- PE covered metal tube: diameter 6.8 mm; with ABS handler: 114.9 cm long

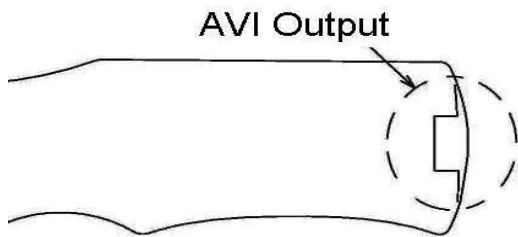


- Water resistant IP 67 camera head: outer diameter 10.0 mm, with two dimmable LED
- Lens: F#: 2.8 viewable of angle:54°; Focal distance: 3 ~ 6 cm

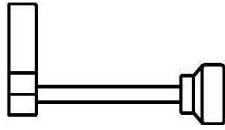


- 2.4" TFT LCD; 320 x 234 resolution
- 3 buttons: On/Off ; LED light Up / Down
- Compound Keys function: Press + & - key at the same time for turning the picture 180°.

Pull or push from here for easier open or close
The battery door
Powered by 4 x 1.5V AA batteries (excluded)



- NTSC TV video AVI output (with video wire)
- Degree of protection: IP20
- Class 1 laser product
- Classified with EN 60825-1:2007




- Magnetic attachment for receiving metallic parts like screws



- Hook attachment for recovering parts.

Technical Data

6.1cm TFT resolution	320 x 234 Pixels
Lens sensor resolution	320 x 240 Pixels
Sensitivity	0.7V(Lux.sec)
Color Mosaic	RGB Bayer pattern
White comparison	Automatic
Exposure to light	Automatic
Video format	NTSC composite video
Camera illumination	2 LEDs, white
Handler end AVI port	NTSC signal out
Power by	4 X 1.5V  AA
Power Consumption	200 mA
Ambient/operation temperature	0 to 45 °C
TV Cable length	Approx 1.5 M
Total length of device	114.9 + - 2.0 cm
Metal tube length	88.0 + - 2.0 cm
Minimum bending radius	4.5 cm
Diameter of camera head	10.0 mm
Lens coverage	54°
Short distance focus	3 ~ 6 cm
Weight without accessories	Approx. 370 gm



At the end of its serviceable life, this product should not be treated as household or general waste. It should be handed over to the applicable collection point for the recycling of electrical and electronic equipment, or returned to the supplier for disposal.