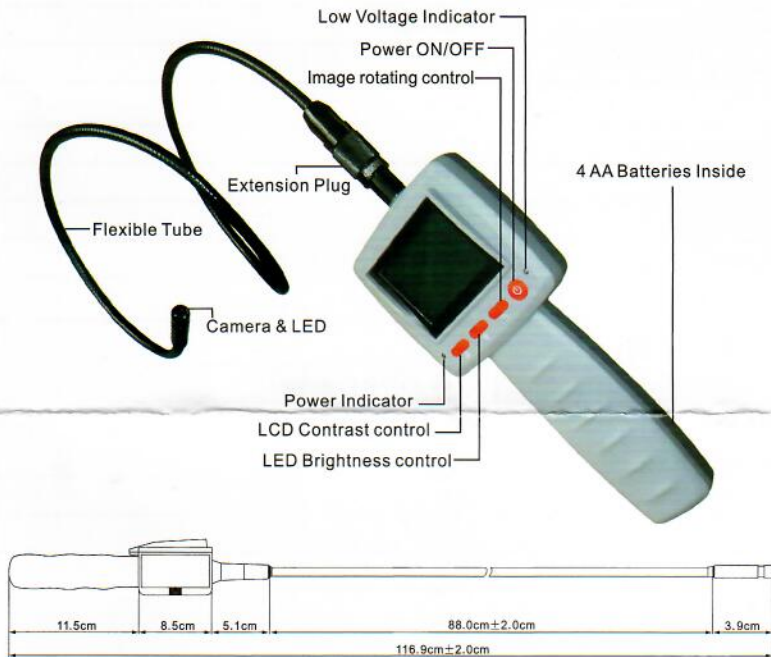


PORTABLE VIDEO ENDOSCOPE

Description : Inspection device with LCD Monitor
Housing Color: Grey, Orange
Tube Size : OD:6.8mm / Length: 880 mm
Net Weight : 325 g (Accessories weight included)



Main Units

Display Unit	
Power	4 x 1.5 (AA) Batteries
Display	2.4" TFT LCD Monitor 320*240 Pixel
Display	Brightness can be adjustable
Video Format	JPEG
Working&Storage temperature range	-20℃ to 60℃/ 0℃ to 40℃
Functions	Allows for visual inspection for hard-to-reach area

Camera	
10 mm diameter len (5.5mm optional)	
Image Sensor	Optical format CMOS image sensor
Pixel Count	320*240; 640*480(optional)
Exposure	30mm-80mm
Auto White Balance	automatic
Distortion	< 3.7%
Power Consumption	3-5W (Active)
Housing material	Aluminum
Field of View(FOV)	54°

Insertion Tube	
Total Length	970 mm
Tube Length	880 mm
Tube Dia.	6.8mm (5.5mm optional)

Light Source	
Number of lamps	2pcs (4pcs optional)
Weight	About 8 g
Brightness Control	Manual
Lamp Type	LED
Minimum Illumination	0 Lux
Lamp Life	8000 hrs., median

Operating Environment	
Tip Operating Temperature	-20 ° to 60 ° C (-4° to 140° F)
Storage Temperature	-20 ° to 70 ° C (-4° to 158° F)
Relative Humidity	95% max
Waterproof	IP67(Insertion tube and tip)
Hazardous Environments	Not rated for use in hazardous environments



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.