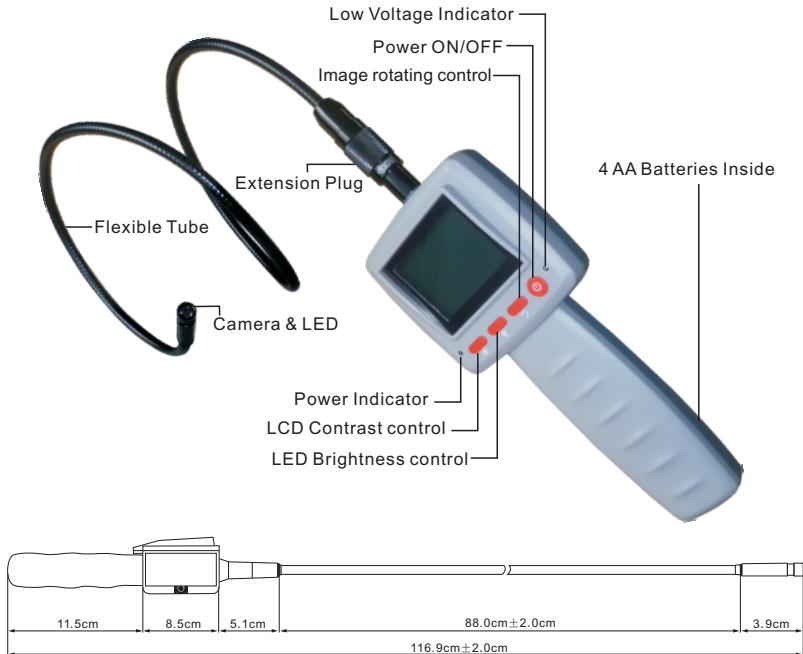


PORTABLE VIDEO ENDOSCOPE

Item No. :
Description : Inspection device with LCD Monitor
Housing Color: Grey, Orange
Tube Size : OD:6.8mm / Length: 880 mm
Net Weight : 500 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

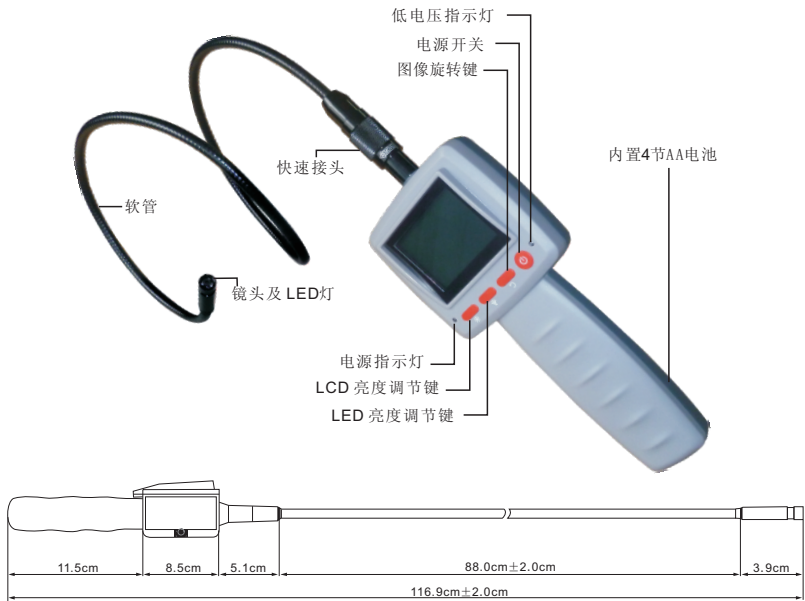
Operating Environment	
Tip Operating Temperature	-20 ° to 60 ° C (-4° to 140° F)
Storage Temperature	-20 ° to 70 ° C (-4° to 158° F)
Relative Humidity	95% max
Waterproof	IP67(Insertion tube and tip)
Hazardous Environments	Not rated for use in hazardous environments



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.

便携式工业视频内窥镜

产品型号：
产品颜色：灰色，橙色
产品净重：500克（含配件重量）



- 标准配置：
- 视频内窥镜一个
 - 带镜头的软管一条
 - 彩盒包装
 - 附镜子，磁铁及钩子各一个
 - 规格书一份

主要部件及参数

显示屏	
电源	4 x 1.5 (AA) 电池
显示屏尺寸	2.4" TFT显示屏 320*240 像素
显示屏亮度	显示屏亮度可调
视频格式	JPEG
工作/储存环境温度	-20℃ to 60℃ / 0℃ to 40℃
用途	腐蚀检测，焊缝检测，缺陷探测等无损视频检测

镜头	
10 mm 直径 (5.5mm 可选)	
图像传感器	CMOS
镜头像素	640*480 (标配)
焦距	3-8CM
白平衡	自动
图像失真率	< 3.7%
消耗功率	3- 5W
镜头材质	铝材
视角	54°

插入软管	
可操作总长(包括主机长度)	1169 MM
软管长	880MM
软管直径	6.8mm 标配) / (5.5mm可选)

光源	
灯数量	2颗 (4颗可选)
重量	约8g
亮度控制	手动控制
灯类型	LED
最小亮度	0- LUX
灯寿命	8000 小时 (取平均值)

使用环境	
镜头使用温度	-20 ° to 60 ° C (-4° to 140° F)
储藏温度	-20 ° to 70 ° C (-4° to 158° F)
相对湿度	最大 95%
防水等级	IP67(镜头与软管防水)
危险环境	禁止在危险环境下使用



此仪器废弃时，请与生活及一般的垃圾分开处理。可以送往一些专门电子电气产品的回收点或者退回供应商处处理均可。