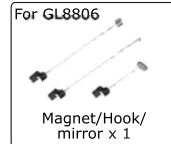


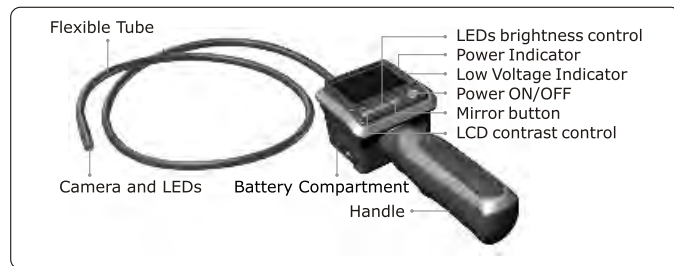
## Welcome

Thanks you for choosing our inspection video camera. Please read the User Manual carefully before using this product. The product is designed as a remote inspection device. It can be used to look into tight spots and beam back real-time video. Typical applications might include HVAC inspection, automotive inspection, cable routing, automotive/boat/aircraft inspection, etc.

## Packing List



## Structure

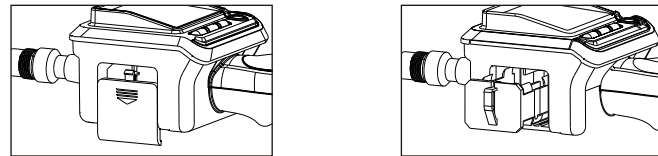


## Installation

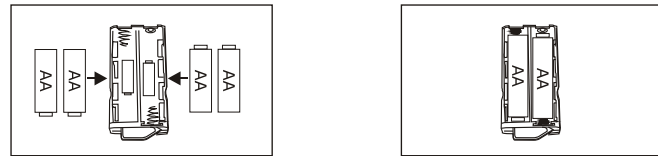
Please install the batteries, tube first before using the product, and choose the accessory according to actual situation. Steps of installation as following:

### To Install Batteries

1. Remove the cover and the battery compartment.



2. Insert four new AA batteries into the proper slots in the battery compartment. Proper battery orientation is indicated on the battery compartment.



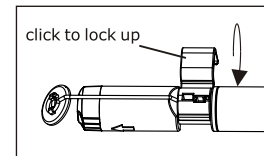
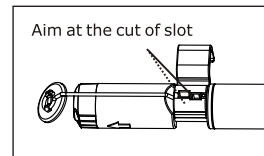
3. Reinstall battery compartment and battery cover as before.

**NOTE!** Dry your hands before installation or replacing batteries.

### To Install Accessory

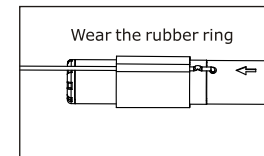
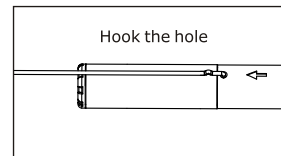
The three included accessories, (mirror, hook and magnet) all attached to the camera by the same way. To install as following:

For GL8806:



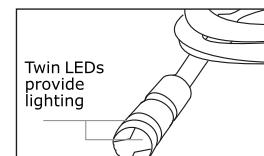
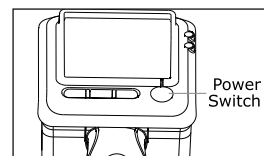
\* Make sure the stem placed at side face from the arrow mark, and finger tighten to secure the accessories in place.

For GL8805:

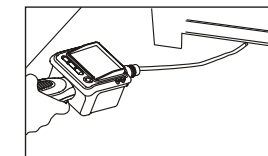
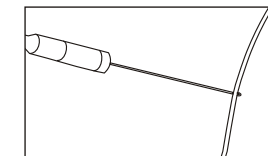


## Operation

1. Press the power switch to turn ON the camera, the power indicator lights and the image displays on the LCD.



2. If the image does not match with the actual or poor quality, please adjust the brightness, contrast and mirror for better image effect.
- \* LEDs Brightness Control: there are 6 levels of LEDs brightness. To adjust the brightness, press the **LEDs Brightness Control** button to open the LEDs, press again the button to increase the brightness, at the highest level it will return to the turn OFF status.
  - \* LCD Contrast Control: there are 8 levels of LCD contrast. To adjust the contrast, press the **LCD Contrast Control** button. Press the button to increase the contrast, at the highest level it will return to the lowest level.
3. When in use, the tube should easily maneuver itself into position going forward.
  4. The accessories of Handhold Inspection Camera can be used to retrieve small items like dropped rings or screws.



**TIP!** The flexible tube can be bent into a certain shape. This may help you explore the tube into narrow areas.

**NOTE!** Do not immerse the camera in water. Store in a dry place. Such measures reduce the risk of electric shock and damage. Only the imager head and the tube are water resistant when the unit is fully assembled.

## Specifications

	Mode No.	GL8805	GL8806
camera	Imaging Sensor	CMOS	
	Total Pixels	640×480	704×576(PAL) 712×486(NTSC)
	Horizontal View Angle	45 degree	50 degree
	Minimum Illumination	0 Lux	
	Night Vision Range	1.5m	
	Power Supply	4 x AA batteries	
	Tube Diameter	9mm	17mm
	Waterproof Capacity	IP67(only for imager head)	
	LCD Screen Type	2.36" TFT-LCD	
	Effective Pixels	480 × 234	
	Video System	PAL	PAL/NTSC
	Consumption Current (Max.)	150mA	
	Dimensions(W x D x H)	201 x 83 x59(mm)	
	Weight(About)	383g	473g
	Operating Temperature	-10°C~+50°C/+14°F~+122°F	
Operating Humidity(Max.)	15~85%RH		

\* All the specifications are subject to minor change without prior notice.

## Cautions

- The apparatus shall not be exposed to dripping or splashing and that no objects filled with liquids, such as vases, shall be placed on the apparatus.
- Turn off the Camera if the system is not in use.
- Do not cut the DC power cable of the apparatus to fit with another power source.
- Attention should be drawn to the environment aspects of battery disposal.
- Remove the batteries when cleaning the unit.
- Remove the batteries before storing the unit for a long time.
- When necessary, REPLACE ALL FOUR BATTERIES in this unit with new ones.
- Use only the size and type of battery specified.
- Be sure to install the battery with the correct polarity as indicated in the battery compartment.
- Properly dispose of the battery. Exposure to high temperatures can cause the battery to explode, so do not dispose of in a fire. Place tape over the terminals to prevent direct contact with other objects. Some countries have regulations concerning battery disposal. Please follow all applicable regulations.

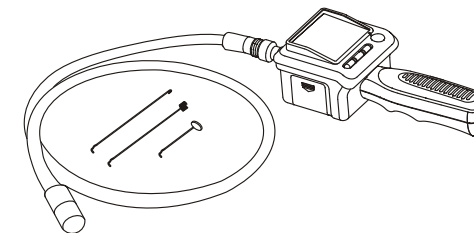
## FCC INFORMATION

This device complies with part 15 of the FCC Rules. Operation is subject to the following two conditions:

- (1) this device may not cause harmful interference,
- (2) this device must accept any interference received, including interference that may cause undesired operation. Changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

# User Manual

Inspection Camera  
with Color LCD Monitor  
Model No.: GL8805/GL8806



### EU Environmental Protection

Waste electrical products should not be disposed of with household waste. Please recycle where facilities exist. Check with your local authority or retailer for recycling advice.

