



Screen Industrial Endoscope

Model:P60

SAFETY WARNING:

WARNING! Read and understand all instructions. Failure to follow all instructions listed below may result in electric shock, fire and/or serious personal injury.

WELCOME:

Welcome to buy this product. Before use, please read the -carefully. This product is a utility class equipment with the function of real-time video viewing, video recording and picture capturing, etc... which is suitable for usage in narrow area and the area which cannot be observed by sight, such as: vehicle repair, sewer inspection/maintenance, etc

FEATURES:

1. 2.4-inch full color LCD screen for real-time viewing of test videos.
2. Resolution up to 1080P for image capture, video recording.
3. 360 image rotation.
4. TF card can be installed to achieve file storage function.
5. 8.0mm/5.5mm/3.9mm diameter high-sensitivity waterproof camera with clear picture quality for different working environments.
6. Special technology with a focal length of 5 cm-500cm.
7. 3 level adjustable LED lights for easily using in dark environments.
8. IP67 waterproof
9. 2600 mAh battery capacity, 5 hours working time.



Video



Take photo



HD pixel



TF card



Rotate



IP67



LED lights



USB

APPLICATION:

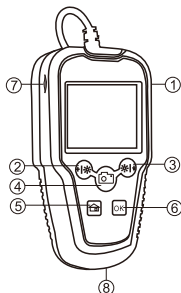
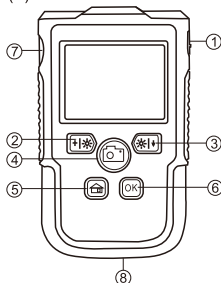
1. Tubular/Water Pipe Cleaning: it helps to clean, rust, corrosion, dust and crack after the pipe is inspected.
2. Shipbuilding industry: used to inspect boilers, steam turbines, diesel engines, pipelines.
3. Industrial machinery: used to check for engine scars or wear, gearboxes, hydraulic systems, greatly reducing downtime.
4. Electronics, electronics industry: used to confirm the wiring status of the product, check the working condition of the machine, etc

Package LIST:

1. screen Digital endoscope
2. User's Guide
3. Charging cable
4. Accessories - hooks, magnets, side mirrors

FEATURES:

(1) Part name and function



1.Power on or off

2.UP / light up

3.Down / light down

4. Take picture / Record video

5.Menu / back

6.OK

7.TF card slot

8.Charging interface

Function introduction

1.Micro TF card slot: supports up to 64GB Micro TF card,
Only supports TF cards with class 10 or higher FAT32 .
(For a TF card that is not in FAT32 format, insert the card
into the device and enter the menu interface.

Select "Format". Format it to FAT32 format.)

2.Micro seat:5V power supply.

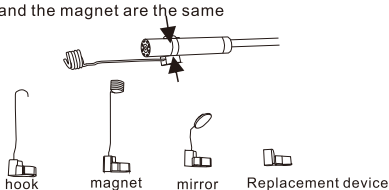
3.Switch button: Upward/Downward to fluctuate the button.

4. Photo button: short press to take a photo, long press the start the video, then short press once to stop.
5. Menu button: Short press to enter the menu page: Photo/ Video/ Resolution / Language / Brightness / Rotate / Date Tag / Time Setting / Format / Reset system / Space / Version. In the menu interface, short press the “ menu” button to enter the image interface.
6. Up button: the “up” button is “move up” in the menu interface, and “light up” in the image interface.
7. Down button: the “down” button is “move down” in the menu interface, and “light down” in the image interface.
8. OK button: Short press to confirm.
9. Indicator light: The charging indicator on the left is always red when charging, and automatically turns off when fully charged.

INSTALLATION NOTES

Installation accessories

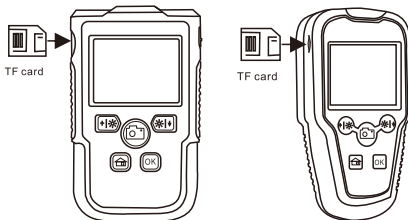
How to install the three accessories – the hook, the side mirror and the magnet are the same



STEPS FOR USAGE:

(1) Basic operation

1. Insert the Micro TF card into the Micro TF card slot; press gently until the card is locked (note: the class 10 Micro TF card must be inserted to record and store pictures and videos)



2. Long press power button to turn on the device, the camera light will illuminate, and press the LED brightness adjustment button to adjust the brightness of the camera light.
3. Short press take a photo, long press record video, press again to stop recording.

CHARGING:

1. Product built-in 2600 mAh lithium battery

When the battery is weak, insert the small end of the power adapter into the DC 5V-in port on the bottom of the panel, then plug the other end of the power adapter into the standard AC socket to charge the battery. At this time, the charging indicator on the panel is solid red. When the battery is fully charged, the battery indicator LED will go out, Unplug the power Cord.

TROUBLESHOOTING:

Model	P60
Monitor	2.4-inch color LCD
Camera resolution	1920*1080P
Horizontal viewing angle	70°
Language	English, Chinese, Japanese French, German, Italian, Czech Portuguese, Polish, Dutch Turkish
Line length	2m 5m 10m optional
Focal length	4CM— 500CM
Waterproof level	IP67 (only for lens)
Lens diameter	8mm /5.5mm/3.9mm

TROUBLESHOOTING:

Problem	Solution
Device cannot be turned on	1.Does the battery have electricity? 2.Has the power been successfully connected?
TF card reading is unsuccessful	1.Is the memory card format correct?(this device only supports FAT32 file format) 2.Reinsert the TF card after removing it.
Device crash	1. Unplug the battery and reinstall it. Then long press the power button to reset.
Smudged or smeared on the screen	1.Carefully clean the screen with a soft cloth
the battery is not charging	Plug in the DC input port of the device to ensure that the outlet is powered and not faulty.

FCC INFORMATION

This device complies with Part 15 of the FCC Rules. Subject to the following two conditions:

- (1) This device does 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.

EU ENVIRONMENTAL PROTECTION:

Waste electrical products should not be disposed of with household waste. Please consult your local government or retailer for recycling advice.