Waterproof Endoscope Camera with Dual Lens and LCD Screen P40 - 10m



Features

- 1. The resolution of the front camera and the side camera are up to 1080P, good for image capture, video recording.
- 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 diameter high-sensitivity waterproof camera with clear picture quality for different working environments.
- 6. Special technology with a focal length .5 cm-500cm for the front camera and 3cm-500cm for the side camera.
- 7. Adjustable LED lights for easy using in dark environments.
- 8. IP68 waterproof
- 9. 2600 mAh battery capacity, 5 hours working time.



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: IPS Screen endoscope, User's Guide, Charging cable, Accessories - hooks, magnets, side mirrors

Parts names and functions



- 1. Menu / back
- 2. UP /Mode switch
- 3. Power on or off / OK
- 4. Down/Light adjust
- 5. Take picture / Record video
- 6. Charging interface
- 7. TF card slot

Function introduction

- 1. Micro TF card slot: supports up to 128GB Micro TF card. Only supports TF cards with class 10 or higher FAT32 format(TF card which not in FAT32 format, will be automatically formatted into FAT32 format after being inserted into the device.
- 2. Micro seat: 5V power supply.
- 3. Switch button: long press "OK" for 3 seconds.
- 4. Photo button: short press to take a photo, long press the start the video, then short press once to stop.
- 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 /Mode switch: It is the UP button when in the menu interface. While it is the mode switch button when in the image interface.
- 7. Down/Light adjust: the "down" button is "move down" in the menu interface, and "light up" in the image interface.
- 8. OK button: Long press to power on, and 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 accessories

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



Steps for usage

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 the "OK" button to turn on the device, the camera light will illuminate, You could press the "Down" button to adjust the brightness of the camera light.
- 3. Short press take a photo, long press record video and short press to stop recording.

Charging

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.

Specifications

Model - P40 Monitor - 4.3-inch IPS Screen endoscope Camera resolution - 1920x1080P Horizontal viewing angle - 178 degress Language - English, Chinese, Japanese, French, German, Italian, Czech, Portuguese, Polish, Dutch, Turkish Line length - 2m, 5m, 10m, optional Focal length - 4CM-500CM Waterproof level - IP68 (only for lens/amp) Lens diameter - 8mm Product size - 145x85x18mm

Troubleshooting

Device cannot be turned on - Does the battery have electricity? Has the power been successfully connected?

TF card reading is unsuccessful - Is the memory card format correct? (this device only supports FAT32 file format) / Reinsert the TF card after removing it.

Device crash - Long press the power button to reset.

Smudged or smeared on the screen - 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.