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Eujgoov M60

Eujgoov M60 Inspection Camera User Manual

Model: M60 (Eujgoovf2i1pm84w6-13)

1. Introduction

The Eujgoov M60 Inspection Camera is a versatile industrial endoscope designed for detailed visual inspection in various environments. Featuring a 4.3-inch display, 1080P single lens, and IP67 waterproof rating, it is suitable for automotive repair, pipeline inspection, industrial maintenance, and household appliance checks.

Key Features:

- 4.3-inch High-Definition Display
- 1080P Single Lens Camera (8mm diameter)
- IP67 Waterproof Rating for probe
- 8 Adjustable LED Lights for illumination
- Built-in 3000mAh Lithium Battery
- Type-C Charging Port
- Supports external memory card for image/video storage (not included)

Package Contents

Please check the package for the following items:

- Eujgoov M60 Endoscope Unit
- USB Charging Cable
- User Manual
- Small Storage Box
- Hook Accessory
- Magnetic Suction Part
- Mirror Accessory
- Pin (for reset, if applicable)
- Additional Accessory (unspecified)

Image 1.1: Contents of the Eujgoov M60 Inspection Camera package, including the main unit, probe, USB cable, and various accessories.

2. Setup

2.1 Charging the Device

Before first use, fully charge the inspection camera. Connect the provided USB cable to the Type-C charging port on the device and to a standard USB power adapter (not included).

- A charging indicator light will typically show the charging status.
- A full charge takes approximately 3-4 hours.
- The built-in 3000mAh battery provides extended operating time.

2.2 Inserting a Micro SD Card (Optional)

To save images and videos, an external Micro SD card (not included) is required. Locate the Micro SD card slot on the side of the device. Insert the card with the gold contacts facing down until it clicks into place.

- Ensure the device is powered off before inserting or removing the Micro SD card.
- The device supports various capacities; refer to the on-screen display for compatibility.

2.3 Attaching Accessories

The camera comes with several accessories that can be attached to the end of the camera probe for specific tasks:

- **Hook:** Useful for retrieving small objects from tight spaces.
- **Magnetic Suction Part:** For picking up metallic items.
- **Mirror:** Provides a side view for inspecting corners or hidden areas.

To attach an accessory, carefully screw or clip it onto the threaded end of the camera lens. Ensure it is securely fastened to prevent it from detaching during use.

Image 2.1: Front view of the Eujgoov M60 Inspection Camera, showing the 4.3-inch display and control buttons.

3. Operation

3.1 Power On/Off

Press and hold the **Power button** (■) located on the control panel for approximately 3 seconds to turn the device on or

off. The 4.3-inch display will illuminate.

Image 3.1: Close-up view of the control panel, highlighting the various buttons for operation.

3.2 Adjusting LED Brightness

The camera probe is equipped with 8 LED lights to illuminate dark inspection areas. Press the **Light button** (■) to cycle through different brightness levels or turn the lights off.

3.3 Capturing Images and Recording Videos

- **To take a photo:** Press the **Camera button** (■) once. The image will be saved to the inserted Micro SD card in JPG format.
- **To record a video:** Press and hold the **Camera button** (■) for a few seconds to start recording. Press again to stop. Videos are saved in AVI format.

3.4 Navigating Menus and Viewing Media

Use the **Up** (■) and **Down** (■) arrow buttons to navigate through menu options or browse captured media. Press the **OK button** to confirm selections.

To access the gallery and view saved images or videos, press the **Gallery button** (■).

Image 3.2: The Eujgoov M60 Inspection Camera with its flexible probe coiled, ready for use.

4. Maintenance

4.1 Cleaning the Device

- **Camera Lens:** Gently wipe the camera lens with a soft, lint-free cloth. For stubborn dirt, use a small amount of lens cleaning solution. Avoid abrasive materials.
- **Probe:** After use, especially in dirty or wet environments, wipe the probe clean with a damp cloth. The IP67 rating means the probe is waterproof, but the main unit is not.
- **Main Unit:** Wipe the display and main body with a dry or slightly damp cloth. Do not immerse the main unit in water.

4.2 Battery Care

- Charge the battery regularly, even if the device is not used frequently, to maintain battery health.
- Avoid completely draining the battery before recharging.
- Do not expose the device to extreme temperatures, as this can affect battery life.

4.3 Storage

Store the inspection camera in a cool, dry place, away from direct sunlight and extreme temperatures. Use the provided

small storage box or a similar protective case to prevent damage to the lens and probe.

Image 4.1: Front and rear views of the Eujgoov M60, showing the integrated probe storage on the back.

5. Troubleshooting

If you encounter issues with your Eujgoov M60 Inspection Camera, please refer to the following common problems and solutions:

Problem	Possible Cause / Solution
Device does not power on.	• Battery is depleted. Charge the device fully. • Power button not held long enough. Press and hold for 3 seconds.
Image is blurry or unclear.	• Camera lens is dirty. Clean the lens gently. • Object is outside the optimal focal range (3-10cm). Adjust distance. • Insufficient lighting. Increase LED brightness.
LED lights are not working.	• LED brightness set to minimum or off. Press the Light button to adjust. • Battery is low. Charge the device.

Problem	Possible Cause / Solution
Cannot save images/videos.	• No Micro SD card inserted. Insert a compatible card. • Micro SD card is full. Delete old files or replace the card. • Micro SD card is corrupted. Try formatting the card (if option available) or use a new one.
Device freezes or becomes unresponsive.	• Press and hold the Power button to force a shutdown, then restart. • If a reset pinhole is present, use a pin to perform a hard reset.

6. Specifications

Feature	Specification
Model	M60 (Eujgoovf2i1pm84w6-13)
Display Screen Size	4.3 inches
Resolution	1920 x 1080P
Viewable Angle	60°
Optimal Focal Length	Approx. 3-10 cm / 1.2-3.9 inches
Lens Diameter	8 mm
Battery Capacity	3000mAh Lithium Battery (built-in)
Charging Port	Type-C
Memory Card Support	External Micro SD Card (not included)
Image Format	JPG
Video Format	AVI
LED Lights	8 (adjustable brightness)
IP Grade (Probe)	IP67
Item Weight	960 g
Manufacturer	Eujgoov

7. Warranty and Support

7.1 Warranty Information

This Eujgoov M60 Inspection Camera comes with a manufacturer's warranty for 90 days from the date of purchase. Please retain your proof of purchase for warranty claims. The warranty covers manufacturing defects but does not cover damage caused by misuse, accidents, unauthorized modifications, or normal wear and tear.

7.2 Customer Support

For any questions, technical assistance, or warranty inquiries, please contact Eujgoov customer support through the retailer where you purchased the product or visit the official Eujgoov brand store on Amazon:

Visit the Eujgoov Store on Amazon

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