Shimbol CP5 Mini 2

Shimbol CP5 Mini 2 Selfie Monitor User Manual
Model: CP5 Mini 2

1. INTRODUCTION

The Shimbol CP5 Mini 2 is a compact and portable 2.4-inch LCD rear camera monitor designed to enhance your mobile content creation experience. It features 2.4G/5GHz video transmission, one-click pairing, and wireless shutter control, making it ideal for live streaming, vlogging, and capturing selfies with your phone's rear camera. This manual provides detailed instructions for setup, operation, and maintenance of your CP5 Mini 2.

What's in the Box

- CP5 Mini 2 Selfie Monitor x1
- USB-C Cable x1
- Lanyard x1
- User Manual x1

Figure 1.1: The Shimbol CP5 Mini 2 monitor shown with its included accessories: a lanyard and a USB-C cable. A hand is also shown holding the monitor, demonstrating its compact size.

2. PRODUCT FEATURES

2.1 Effortless One-Click Connection

The CP5 Mini 2 allows for instant pairing with your smartphone through a simple one-click process. This streamlines your setup, enabling quick initiation of recording or live streaming.

Effortless One-Click Connection

Connect your phone to the CP5 Lite instantly with a simple one-click pairing.
Start capturing your moments in no time and streamline your creative process.

Figure 2.1: Illustration of the one-click connection process, showing a smartphone displaying a screen mirroring option and the CP5 Mini 2 displaying a QR code for scanning to establish connection.

2.2 Pocket-Size Design

With its ultra-compact design, the CP5 Mini 2 is designed to be discreet and portable, ensuring it does not interfere with your shots. It weighs approximately 62g.

Pocket-Size, Take It Wise

Its ultra-compact design allows it to stay hidden, never ruins your shot.

mi   ni

SHIMB

SHIMB

Smaller and lighter than most earphones, weighing just 62g.

SHIMBOL

*Lab-tested data; actual performance may vary by environment

2.3 Pro-Grade Visuals

Despite its small size, the device delivers clear imaging, providing a precise view for monitoring your recordings.

Figure 2.3: A side-by-side comparison showing the display quality of the CP5 Mini 2 versus an action camera, highlighting its clear visual output.

2.4 One-Click Screen Enlargement

This feature allows you to enlarge details on the screen without introducing black bars, maintaining the original aspect ratio for an optimal viewing experience.

Figure 2.4: A visual demonstration of the one-click screen enlargement feature, showing a "Before Zoom" view and an "After Zoom" view with enlarged details and no black bars.

2.5 Wireless Shutter Control

The CP5 Mini 2 offers wireless shutter control with a range of up to 30 meters, providing flexibility for framing shots and remote operation.

2.6 Enduring Battery

Equipped with a 1200mAh battery, the device provides approximately 3 hours of continuous operation, suitable for extended outdoor use.

Figure 2.5: An image highlighting the 1200mAh battery capacity and 3-hour endurance of the CP5 Mini 2, with a visual representation of battery life.

2.7 Magnetic Accessories Compatibility

The CP5 Mini 2 is designed to be compatible with magnetic accessories, allowing for versatile attachment options such as wrist-worn or neck-hung configurations.

A New Style for Selfies

Unlock the unlimited creativity, attach anywhere magnetic you need.

Wrist-Worn

Neck-Hung

Figure 2.6: Examples of magnetic accessory usage with the CP5 Mini 2, showing it being worn on a wrist and hung

3. SETUP

3.1 Charging the Device

1. Connect the provided USB-C cable to the Type-C port on the CP5 Mini 2.
2. Connect the other end of the USB-C cable to a compatible USB power adapter (not included) or a computer's USB port.
3. The device will indicate charging status (e.g., an LED indicator). Ensure the device is fully charged before first use.

3.2 Powering On/Off

- **To Power On:** Press and hold the power button (location typically on the side) for a few seconds until the screen illuminates.
- **To Power Off:** Press and hold the power button again until the device powers down.

3.3 Pairing with a Smartphone

1. Ensure your CP5 Mini 2 is powered on.
2. On your smartphone, navigate to your Wi-Fi settings.
3. Locate and connect to the Wi-Fi network broadcast by the CP5 Mini 2 (e.g., "CP5_Lite_xxxxxx").
4. Open the dedicated application on your smartphone (if required, refer to the quick start guide for app details) or use your phone's native screen mirroring function.
5. Follow the on-screen prompts to establish the connection. The CP5 Mini 2 screen should display your phone's rear camera feed.

4. OPERATION

4.1 Monitoring Your Feed

Once paired, the CP5 Mini 2 will display the live feed from your smartphone's rear camera. Use this to accurately frame your shots, especially when recording yourself or when the phone's screen is not visible.

4.2 Using Wireless Shutter Control

The device supports wireless shutter control. Specific button functions for triggering the shutter will be detailed in the quick start guide or the device's on-screen interface. This allows you to start/stop recording or take photos remotely.

4.3 Screen Enlargement Function

To activate the screen enlargement feature, refer to the device's interface or dedicated buttons. This function magnifies the display content without distorting the aspect ratio, allowing for closer inspection of details.

5. MAINTENANCE

5.1 Cleaning

- Use a soft, dry, lint-free cloth to clean the screen and exterior of the device.
- Avoid using abrasive cleaners, solvents, or aerosol sprays, as these can damage the device's

surface.

- Do not expose the device to excessive moisture.

5.2 Storage

- Store the CP5 Mini 2 in a cool, dry place away from direct sunlight and extreme temperatures.

- If storing for an extended period, ensure the battery is partially charged (around 50%) to prolong its lifespan.

6. TROUBLESHOOTING

- **Device Not Powering On:**

  Ensure the device is fully charged. Connect it to a power source using the USB-C cable and allow it to charge for at least 30 minutes before attempting to power on again.

- **Unable to Connect to Smartphone:**

  Verify that the CP5 Mini 2 is powered on and broadcasting its Wi-Fi signal. Ensure your smartphone's Wi-Fi is enabled and connected to the CP5 Mini 2's network. Restart both the monitor and your smartphone, then attempt the pairing process again. Check for any required companion app updates.

- **Poor Video Quality or Lag:**

  Ensure there are no obstructions between the CP5 Mini 2 and your smartphone. Reduce the distance between the devices. Avoid environments with high Wi-Fi interference. The device supports 2.4G/5GHz transmission; ensure optimal frequency is selected if configurable.

- **Wireless Shutter Control Not Working:**

  Confirm that the device is properly paired with your smartphone. Check the settings within your smartphone's camera application to ensure external shutter control is enabled or recognized.

- **Short Battery Life:**

  Ensure the device is fully charged before use. Battery performance can be affected by extreme temperatures. If battery life significantly degrades over time, contact customer support.

7. SPECIFICATIONS

Feature	Detail
Model	CP5 Mini 2
Ports	Type-C port
Power Consumption	<1.5W
Weight	62g (approx. 2.19 oz)
Dimensions	68 x 38.2 x 19.5 mm (approx. 2.68 x 1.50 x 0.77 inches)
Shutter Control	Supported
Transmission Frequency	2.4G/5GHz
Transmission Latency	30ms
Receiving Sensitivity	-85dBm

Feature	Detail
Battery Capacity	1200mAh Lithium Ion
Battery Endurance	Approx. 3 hours

8. Safety Information

- Do not disassemble, repair, or modify the device. Unauthorized modifications may void the warranty and pose safety risks.
- Keep the device away from water, moisture, and flammable substances.
- Avoid exposing the device to extreme temperatures (hot or cold) or direct sunlight for prolonged periods.
- Use only the provided USB-C cable for charging.
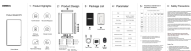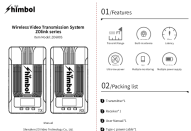- Dispose of the device and its battery responsibly according to local regulations.

9. Warranty and Support

Shimbol products are covered by a limited warranty. For detailed warranty terms and conditions, please refer to the warranty card included with your product or visit the official Shimbol website. For technical support, troubleshooting assistance, or inquiries regarding your CP5 Mini 2, please contact Shimbol customer service through their official channels.
Official Shimbol Store: Shimbol Amazon Store

Related Documents - CP5 Mini 2

	SHIMBOL CP5 Wireless Video System User Manual This user manual provides detailed information on the SHIMBOL CP5 wireless video system, covering product highlights, design, specifications, safety guidelines, and connection methods for optimal use.
	Shimbol CP5 Wireless Video Transmitter User Manual User manual for the Shimbol CP5 wireless video transmitter, covering product highlights, design, package contents, technical specifications, safety precautions, and connection modes.
	**Shimbol ZO600S Wireless Video Transmission System	ZOlink Series** Explore the Shimbol ZO600S, a wireless video transmission system from the ZOlink series. This manual details features, packing list, usage instructions, product description, and technical specifications for professional video production.
	SHIMBOL TP MAX Wireless Video Transmission System User Manual User manual for the SHIMBOL TP MAX Wireless Video Transmission System, detailing features, technical parameters, and product description.

SHIMBOL Wireless VideoTransmission System **ITEM MODEL:TP Mini TX** SHIMBOL TX Instruction Manual Shenzhen ZO Video TechnologyCo.Ltd	[SHIMBOL TP Mini TX Wireless Video Transmission System Instruction Manual](#) Official instruction manual for the SHIMBOL TP Mini TX Wireless Video Transmission System, detailing features, packing list, product description, technical parameters, and FCC compliance.
⚡hïmbol **Video Recording Monitor** MEMORY I PRO ⚡hïmbol Instruction Manual Shenzhen ZO Video Technology Co., Ltd.	[Shimbol Memory I PRO Video Recording Monitor Instruction Manual](#) This manual provides detailed instructions for the Shimbol Memory I PRO Video Recording Monitor, covering its features, operation, and technical specifications. Learn about its interface, recording functions, and various assist icons.

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