

Newmowa NMW-PH02 Ultra

Newmowa Magnetic Vlog Selfie Monitor Screen for iPhone Instruction Manual

Model: NMW-PH02 Ultra

1. PRODUCT OVERVIEW

The Newmowa Magnetic Vlog Selfie Monitor Screen is designed to enhance your iPhone content creation by providing a real-time, interactive display for your rear camera. This device features a 4-inch touchscreen, magnetic attachment, and wireless connectivity, allowing for precise control and improved framing during vlogging, selfies, and video recording.



Image: The Newmowa Magnetic Vlog Selfie Monitor Screen demonstrating single-finger touch control for phone operation.

2. PACKAGE CONTENTS

Please ensure all items are present in your package:

- Newmowa Selfie & Vlog Screen
- Magnetic Ring (for non-MagSafe compatible iPhones)
- Type-C Charging Cable



Image: Contents of the Newmowa Magnetic Vlog Selfie Monitor Screen package.

3. SETUP AND CONNECTION

3.1 Powering On

Press and hold the Power Button for 3 seconds to power on the device.

3.2 Magnetic Attachment

- For iPhone 12/13/14/15/16/17 series: The monitor can be directly attached to the back of your bare iPhone via magnetic suction.
- For iPhone 11 and earlier series: Use the included magnetic sheet for attachment.



Image: Illustration of the magnetic adsorption design for attaching the monitor to an iPhone.

3.3 Bluetooth Pairing & Screen Mirroring

1. Power on the Newmowa monitor.
2. On your iPhone, go to **Settings > Bluetooth** and enable Bluetooth.
3. Select the monitor's Bluetooth name (e.g., PH02-Ultra-XXXX) from the list to complete pairing.
4. Return to your iPhone's main screen.
5. Go to **Settings > Accessibility > Zoom** and enable Zoom to allow touchscreen functionality. If the screen zooms in, double-tap with three fingers to restore the view.

6. Open your iPhone's QR scanner and scan the QR code displayed on the monitor to connect to Wi-Fi.
7. Once connected, swipe down to open the Control Center, tap **Screen Mirroring**, and select the screen device (e.g., PH02-Ultra-XXXX_ly).

Your browser does not support the video tag.

Video: Demonstrates Bluetooth pairing, touch setup, and screen mirroring for the Newmowa Magnetic Vlog Selfie Monitor Screen.

4. OPERATING INSTRUCTIONS

4.1 Touchscreen Control

The monitor's touchscreen allows for direct control of your iPhone's camera functions:

- **Focus Adjustment:** Tap the screen to focus on your subject.
- **Zoom Adjustment:** Slide your finger on the screen to zoom in or out (0.5x to 5x).
- **Photo/Video Capture:** Tap the shutter icon to take a photo or start/stop video recording.
- **App Navigation:** Supports point control operation for any app. *(Important: When touching the monitor screen, please place your finger on the screen and slide slowly.)*



Image: Demonstrates touchscreen zoom and the ability to view photo albums directly on the monitor.

4.2 Button Functions

The monitor features several physical buttons for quick adjustments:

- **Shutter Button:** Tap to take a picture or start/stop video recording.
- **Zoom Out ("W") / Zoom In ("T") Buttons:** Long press to adjust the focal length.
- **Brightness/Mirror Button:** Short press to adjust brightness (3 levels). Long press to toggle between mirror and normal view.
- **Power/Rotate Button:** Short press to rotate the screen 180°. Long press to power on/off.

Taking Selfie Easily with Rear Camera

Without Screen



You can't see yourself on your phone when taking selfies or vlogging with the rear camera.

With Screen



Real-time screen sharing to easily take higher-quality selfies and videos.

Image: The screen rotation button on the Newmowa monitor.

4.3 Recording Modes

- **4K 30fps Wireless Recording:** Supported for iPhone 15/16/17 series.
- **1080P Wireless Recording:** Supported for iPhone 14 and below models. *(Please ensure to select 1080P recording for iPhone 14 and below models.)*
- **Note:** iPhone cannot play sound during screen sharing. For 4K 60fps recording, consider downloading the Blackmagic Camera APP.

Image: Comparison of 4K 30fps and 1080P wireless recording capabilities based on iPhone model.

5. COMPATIBILITY

The Newmowa Magnetic Vlog Selfie Monitor Screen is compatible with iOS 9 and above systems, including iPhone 11/12/13/14/15/16/17. It is not compatible with Google Phones, Samsung Phones, or other Android Phones.

Magnetic Adsorption Design

Work without Metal Ring

iPhone 17/16/15/14/13/12 series
Easy to place and remove your phone in one second

Work with Metal Ring

iPhone 11 and below series
it can also be pasted on the back of the phone or phone case

Image: Visual representation of iPhone compatibility and Android incompatibility.

6. CHARGING AND BATTERY LIFE

The monitor uses a Type-C charging port. The red light stays on when charging, and the green light stays

on when fully charged. It has a built-in 3.7V 1150mAh battery.
Multiple charging options are available:

- 5V/2A charger
- Power bank
- Laptop
- Car charger

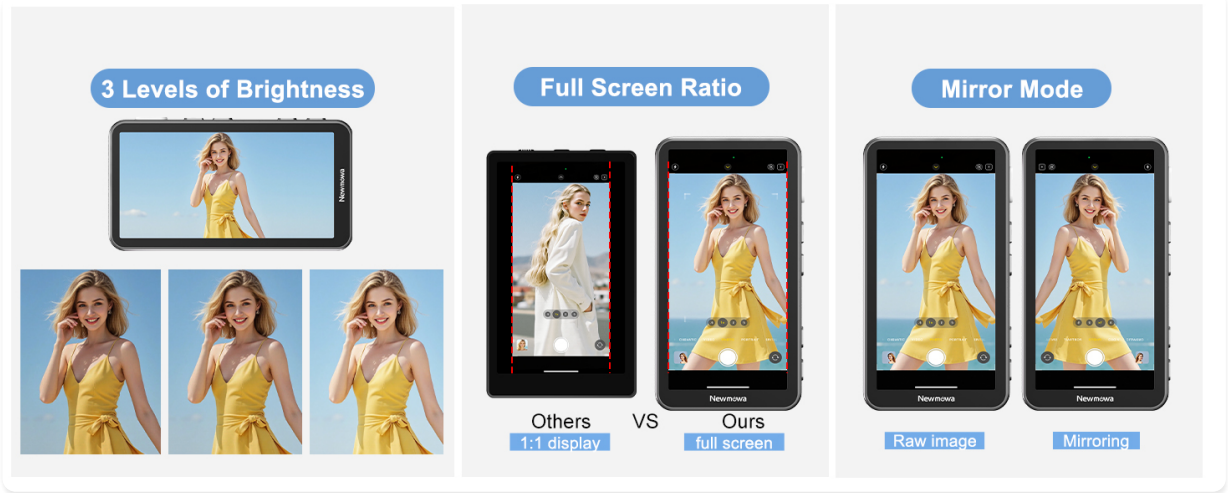


Image: Illustrates the Type-C charging port and various compatible power sources.

7. SPECIFICATIONS

Feature	Detail
Brand	Newmowa
Model Number	NMW-PH02 Ultra
Item Weight	5.3 ounces
Package Dimensions	4.49 x 2.64 x 1.34 inches
Batteries	1 Lithium Ion batteries required. (included)
Compatible Devices	iPhone (iOS 9 and above)
Mounting Type	Magnetic

8. TROUBLESHOOTING

If you encounter any issues with your Newmowa Magnetic Vlog Selfie Monitor Screen, please refer to the following common solutions:

- **Connection Issues:** Ensure Bluetooth is enabled on your iPhone and the monitor's Bluetooth name is selected. Re-scan the QR code for Wi-Fi connection if necessary.
- **Touchscreen Unresponsive:** Verify that Zoom is enabled in your iPhone's Accessibility settings. If the screen is zoomed in, double-tap with three fingers to reset.
- **Lag during Recording:** While the monitor aims for real-time display, some minor lag can occur, especially with higher resolutions like 4K. This is generally expected with wireless screen mirroring.

- **No Audio during Screen Sharing:** This is a known limitation; iPhone cannot play sound during screen sharing with this device.
- **Magnetic Attachment Weak:** Ensure the monitor is properly aligned with the MagSafe area on your iPhone. For non-MagSafe iPhones, ensure the magnetic sheet is securely attached.

If problems persist, please contact Newmowa customer support for further assistance.

9. MAINTENANCE

To ensure the longevity and optimal performance of your Newmowa Magnetic Vlog Selfie Monitor Screen, follow these maintenance guidelines:

- **Cleaning:** Use a soft, lint-free cloth to gently wipe the screen and body of the monitor. Avoid abrasive materials or harsh chemicals.
- **Storage:** Store the monitor in a cool, dry place away from direct sunlight and extreme temperatures.
- **Handling:** Avoid dropping the device or subjecting it to strong impacts.
- **Charging:** Use only the provided Type-C cable or a compatible 5V/2A charger. Do not overcharge the device.

10. WARRANTY AND SUPPORT

Newmowa products typically come with a manufacturer's warranty. Please refer to the warranty card included in your package or visit the official Newmowa website for detailed warranty information and terms. For technical support, troubleshooting assistance, or warranty claims, please contact Newmowa customer service through their official channels. Keep your purchase receipt and product model number handy when contacting support.