

## Product Overview

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The F4 is a phone-mounted monitor screen designed to improve selfie and video quality by enabling the use of the rear camera for front-facing shots with ease. It solves a common problem for vloggers and solo creators: front cameras often deliver lower resolution, which compromises image quality. By attaching the F4 to the back of your phone, you can use the higher-quality rear camera while still seeing yourself in real time. This makes it easy to check framing and adjust your posture for capturing more natural, satisfying shots.

## Package Contents

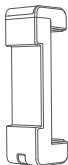
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Monitor × 1



Bluetooth Remote Control × 1



Mounting Clamp × 1

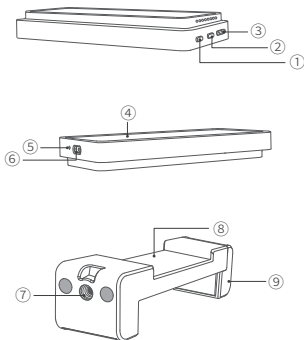


Charging Cable x 1



Drawstring Bag x 1

## Product Illustration

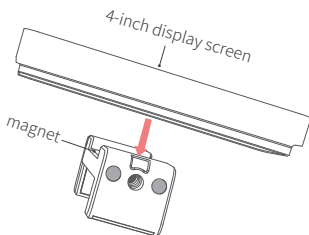


- ① Power/Screen rotation button
- ② Brightness Adjustment Button
- ③ Network Mode Switch Button
- ④ 4" Display Screen
- ⑤ Charging Indicator
- ⑥ USB Type-C Charging Port
- ⑦ 1/4" Threaded Hole
- ⑧ Built-in Magnet
- ⑨ Cold Shoe Interface

## Installation Instructions

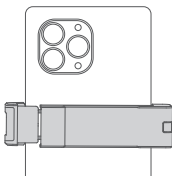
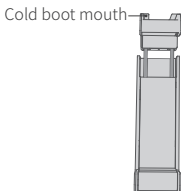
### Monitor Installation

Attach the logo side of the F4 Vlog Monitor to the magnetic side of the mounting bracket.



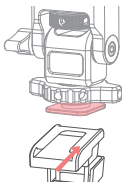
### Bracket Installation

Pull open the cold shoe side of the bracket and insert your phone into the clamp for a secure fit.



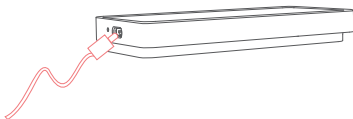
### Cold Shoe Interface for Additional Accessories

Attach accessories like a fill light or microphone to the cold shoe interface.



## Power Supply Instructions

1. Built-in 1800mAh 3.7V polymer battery.
2. Powered via OTG USB-C port on the phone (requires phone support).



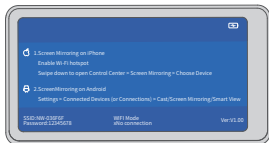
## Features

### 1. Brightness Adjustment:

- ① The screen brightness adjusts from High (500 nits), to Medium (400 nits), and then to Low (300 nits).
- ② The factory default brightness is set to High. The device remembers the brightness level before powering off.

### 2. Screen Mirroring:

- ① Press and hold the power button for 4s to turn on/off.
- ② Single press to rotate the screen by 90°. The factory default setting is portrait mode with the brand logo facing up.

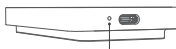


Click on the key to open



### 3. Charging:

- ① No indicator light when no charging.
- ② During charging (including OTG): Red light stays on when the battery is below 90%;  
Green light stays on when the battery is at or above 90%.
- ③ A low-battery warning pops up when the battery drops to 10%. Plug in the charger or press any key to dismiss the warning.



①. Non charging state

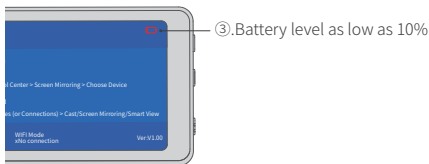


Electricity level below 90%



The battery level is not less than 90%

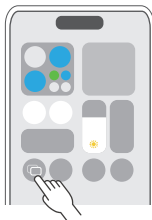
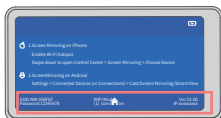
②. Charging status



## Instructions for Use

1. After powering on, the screen displays steps for connecting your phone:

- ① D Mode: Enable screen mirroring/projection on your phone and select this device.
- ② W Mode: Turn on Wi-Fi on your phone, search for the device's SSID, and connect to it. Then, enable screen mirroring/projection on your phone and select this device."



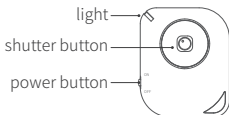


## 2. Screen Mirroring Steps for iPhone & Android:

- ① Screen Mirroring on iPhone: Turn on Wi-Fi and connect to the F4 hotspot > Open Screen Mirroring > Select the device.
- ② Screen Mirroring on Android: Settings > Wireless Projection > Select the casting device > Choose Cast / Screen Mirroring / Smart View."

## 3. Using the Bluetooth remote control:

- ① Toggle on the remote's power switch > Connect to "NEEWER-Shutter" via Bluetooth > The Bluetooth light stops flashing to indicate a successful connection > Press the power button to take a photo.  
(Please refer to the RT116 manual for specific usage)



## Notes

1. Do not drop the product or subject it to impact or strong shock.
2. When in use, please avoid looking directly at the light, as it may cause eye damage.
3. Keep the product away from flammable and explosive materials.
4. Do not use the product in the rain or other humid environments.
5. Turn off the power when not in use.
6. If not used for extended periods, please store the product in a well-ventilated, dry place away from heat sources and magnetic fields.
7. Do not heat, disassemble, or pierce the device or battery, or throw them into fire. Avoid prolonged exposure to direct sunlight or extended charging, or it may cause battery damage or melting.

## Product Parameters

|                       |                                                               |
|-----------------------|---------------------------------------------------------------|
| Model                 | F4                                                            |
| Battery life          | 2H (Brightest mode)                                           |
| Zoom level            | 18:9/19.5:9                                                   |
| Resolution            | 1080*540p                                                     |
| Battery capacity      | 3.7V 1800mAh 6.66Wh                                           |
| Screen refresh rate   | 60Hz                                                          |
| Size                  | L 105 * W 55mm                                                |
| Power consumption     | 0.32W                                                         |
| Sound pressure        | The maximum sound pressure at 1 meter in front can reach 78dB |
| Frequency range       | 20Hz - 20kHz                                                  |
| Signal-to-noise ratio | ≥80dB                                                         |
| Degree of distortion  | <1%                                                           |
| Screen size           | 4 inches                                                      |
| Brightness            | 500nit                                                        |
| Contrast              | 1000: 1                                                       |

|                       |        |
|-----------------------|--------|
| Backlight             | LED    |
| Bit depth             | 8bit   |
| Wide viewing angle    | 178°+  |
| Screen response delay | <100ms |

## FCC Statement

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This device complies with Part 15 of the FCC Rules. Operation is subject to the following two conditions: (1) this device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation.

**CAUTION:** The user is cautioned that changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

**NOTE:** This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

- Reorient or relocate the receiving antenna.
- Increase the separation between the equipment and receiver.
- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- Consult the dealer or an experienced radio/TV technician for help.

**FCC RF Radiation Exposure Statement:**

1. This Transmitter must not be co-located or operating in conjunction with any other antenna or transmitter.
2. This equipment complies with RF radiation exposure limits set forth for an uncontrolled environment.

The device has been evaluated to meet general RF exposure requirement. The device can be used in portable exposure condition without restriction.