WG2

FY WG2 3 Axis Wearable Gimbal

Compatible with Gopro Hero5 / Gopro Hero4
and cameras with similar dimensions

GuiLin FeiYu Technology Incorporated Company
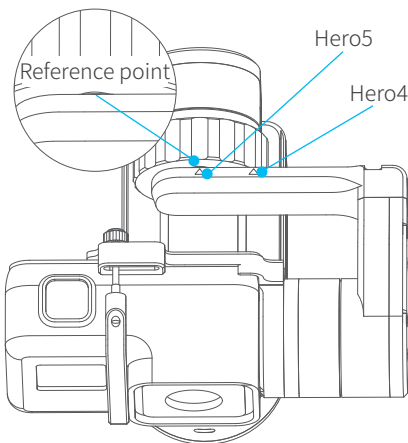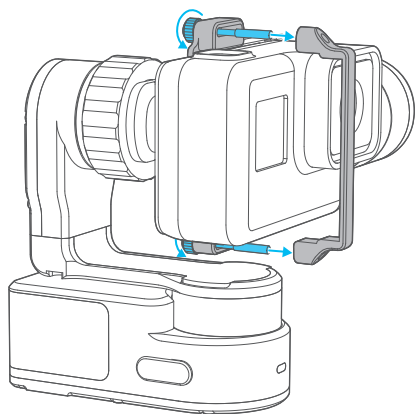
User Guide

1 Install the Camera

Install the camera on retainer plate, then fix the camera with retainer bar and screws.
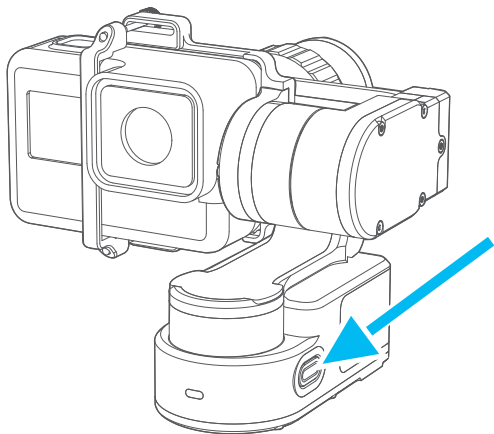

Reference point

Hero5

Hero4

2 Power on / off

Attention: Make sure the camera is secure before powering on the Gimbal.

Power On: Press and hold function button until the green light is on.

Power Off: Press and hold function button until the red light changes from quick flashing to always on.
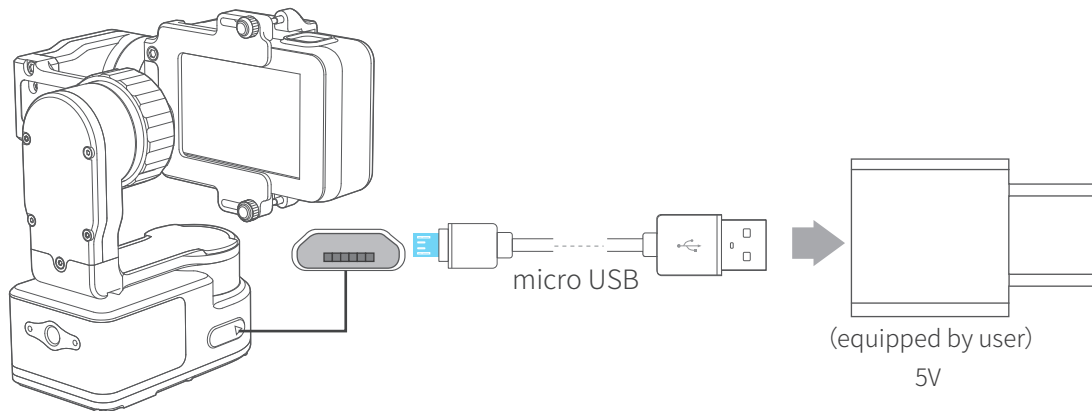

In case of low battery, the red LED indicator flashes for three times for every 5 seconds.Please charge WG2 .
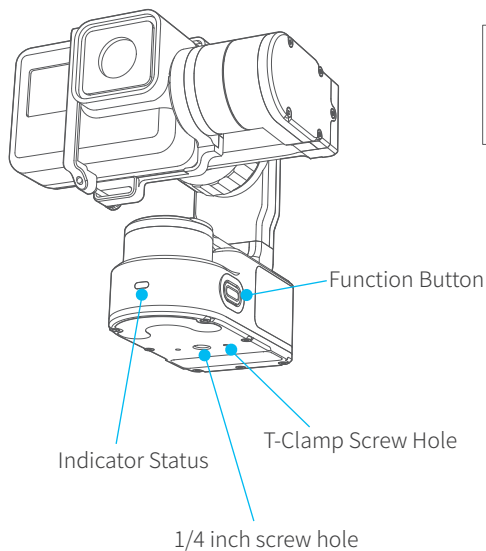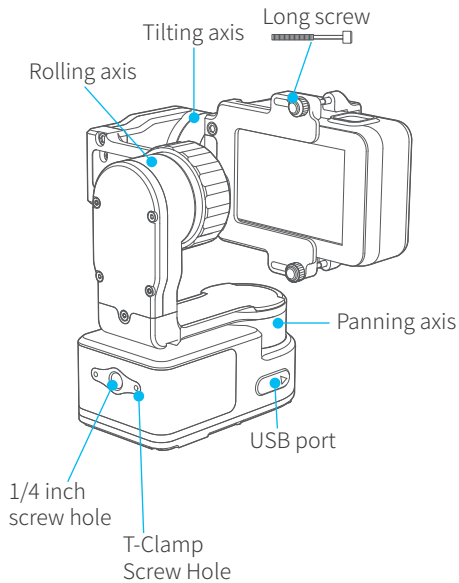
Please make sure the battery is fully charged before you use the gimbal for the first time.

Charge with micro USB cable.

micro USB

（equipped by user）

5V

Product Overview

* The showing sports camera is only for reference

Tilting axis

Long screw

Rolling axis

Panning axis

USB port

1/4 inch screw hole

T-Clamp Screw Hole

Function Button

Indicator Status

T-Clamp Screw Hole

1/4 inch screw hole

Waterproof

Bluetooth

102.5mm

89.3mm

61.1～78.1mm

40mm
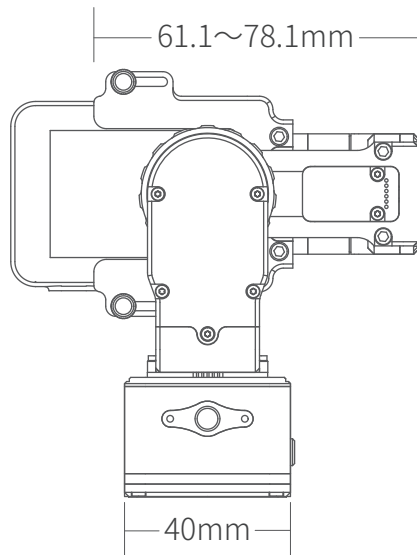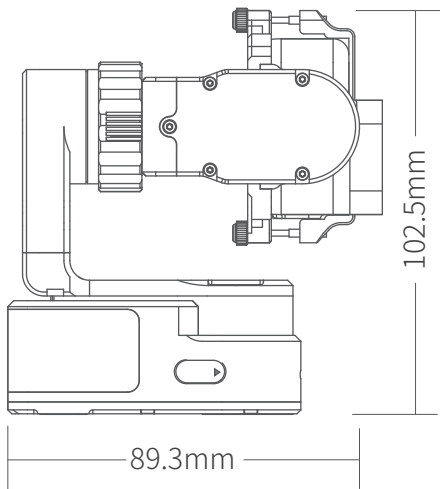
Vertical

▲
Camera in left
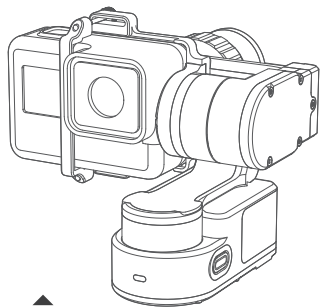
Camera in right
▼

Forward

▲
Camera in left
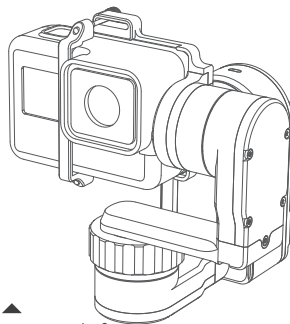
Camera in right
▼
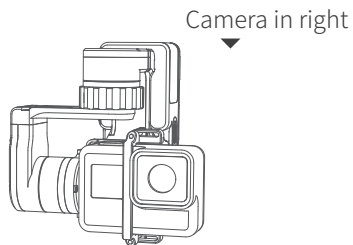
Inverted

▲
Camera in left

Camera in right
▼

APP download and connect

1 Download APP

Download "Feiyu ON" and install it.

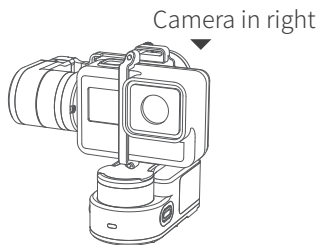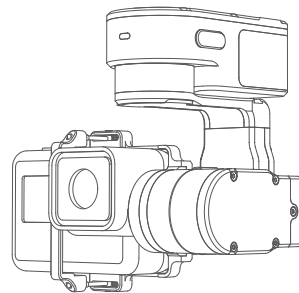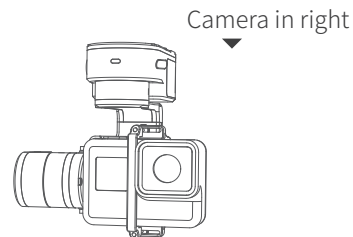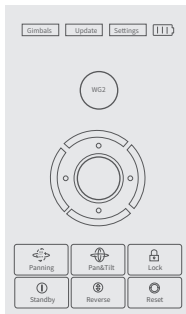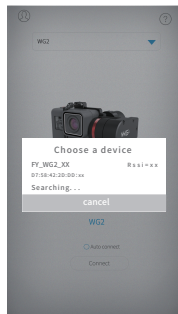(1) iOS version:

App Store

(2) Android version:

Google play

2 Connect to APP

Start the app on your smartphone, follow the instructions to connect the smartphone with gimbal via Bluetooth.

Mode /Function

Panning Mode

Tilting and rolling direction are fixed, and the camera lens moves according to the hand movement of the user.

Panning and Tilting Mode

The rolling direction is fixed, and the camera lens moves according to the hand movement of the user.

Lock Mode

The orientation of the camera is fixed.

Reset

Reset to initial status.

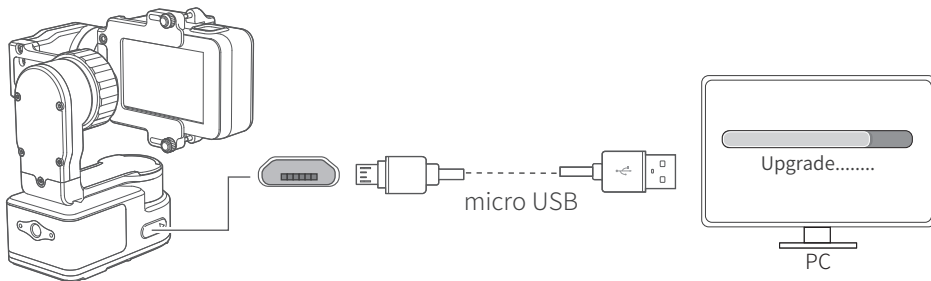| Indicator Status	Mode / Status
Blue light flashes once	Panning
Blue light flashes twice	Panning and tilting mode
Blue light flashes three times	Standby
Blue light on steadily	Lock mode / Initializing
Blue light keeps flashing	Initialization failure / Malfunction
Red light flashes three times	Low battery
Red light keeps flashing	Switching to standby mode/ Gimbal will power off

Mode /Function Operation Instructions

Function Button	Mode /Function	Explanation
Single tap	Panning Mode / Lock Mode	Single tap to switch between panning mode and lock mode
Double tap	Panning and tilting mode	When in panning and tilting mode, press once to switch to lock mode
Triple tap	Inversion Mode	Pressing the function button three consecutive times in any operating mode, the gimbal will switch to the Inverted Mode . Pressing the function button three more times while in Inverted Mode to switch back to the original orientation.
Quadruple tap	Reset	Reset the tilting axis of the gimbal to initial orientation and initial mode
Long press until the red light flashes quickly	Standby	Single tap again to awake the gimbal, or triple tap to initialize the gimbal

Firmware Upgrade

(1) Option 1: connect the gimbal with PC via micro USB cable, and then upgrade the firmware.

Please visit the official website www.feiyu-tech.com to download the relevant programs for upgrading, including USB driver, firmware upgrade software and product firmware, and install the relevant software, decompress the firmware files for standby application.

micro USB

Upgrade........

PC

(2) Option 2: connect the gimbal with Smarphone via bluetooth, and then upgrade the firmware.

Feiyu ON

Firmware upgrade

new firmware is available, do you want to upgrade?

Yes   No