



3-Axis Stabilized Handheld Gimbal for SmartPhone

GuiLin FeiYu Technology Incorporated Company
User Manual FN V 2.0

User Guide



Attention!

- (1) Please install the smartphone before powering on the gimbal!
- (2) When not in use, turn off the gimbal and then remove the smartphone.
- Install the phone
- ▲Tips: Please take off the protective casing of the smartphone before installation. Attach the smartphone with the quick-release adapter, and ensure it is secure.



2 Power on / off

Attention: Turn the gimbal on after the phone has been secured properly.
Prior to use, please be sure to fully the battery. In case of low battery, the indicator will flash red 3 times every 5 seconds. Please charge Vimbles.

Power on: Short press Bluetooth shutter/Power 0.5s when the green light up, the gimbal turn on.

Power off: Long press Bluetooth shutter/Power at the same time 5s when the red light changes from quick flashing to constant on, the gimbal turn off.



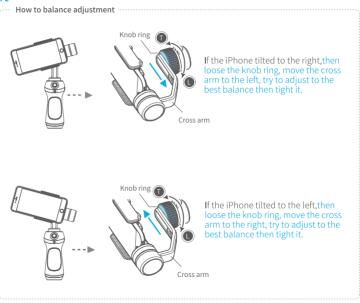
Product Overview

* The smartphone shown in the picture Please refer to "Explanation of is only for reference LED indicator modes" Jovstick < Tilting Rolling axis axis Down Panning: axis Toggle switch Bluetooth shutter Handle (Built-in battery) For toggle switch operation, Bluetooth shutter operating instructions

① Press the bluetooth shutter to take a picture. 1/4 inch screw hole pleaserefer to "Modes / Functions" ② Press and hold the bluetooth shutter for 1 second to start or stop recording a video.

Balance Adjustment





Download and connect App

Download App

Download "Feiyu ON" and install it.





(2) Android version:



Connecting App

*Please scan the two-dimensional code via the browser.

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



Modes / Functions

Working Modes

Panning Mode

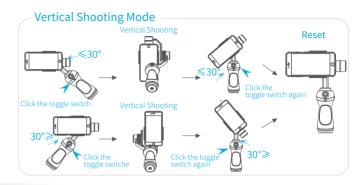
Tilting and rolling direction are fixed, and the camera lens moves according to the hand movement of the user.

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.



Mode / Function Operating Instructions

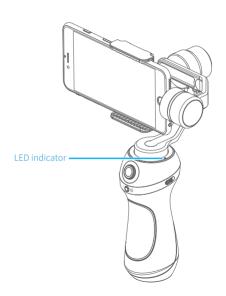
Toggle switch Function Instructions	Modes / Functions	Explanation Boot default panning mode, press one time then switch to panning and tilting mode, press again swith to panning mode.	
Single tap	Panning and Tilting Mode		
Long press Lock Mode		Under panning mode, panning and tilting mode, long press then switch to lock mode, release to go back	
Triple tap	Reset	Reset the tilting axis of the gimbal to initial orientation and initial mode	
Long press Bluetooth shutter/Power and Toggle switch 1s	Standby	Press the toggle switch again to wake up the gimbal	
Left and right toggle	Zoom in / Zoom out	Need to connect mobile phone APP	

Explanation of LED indicator

Note: The two RGB indicators have the same status

Gimbal operating mode and LED indicator:				
RGB three-color lights	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 power			
Red light keeps flashing	Entering standby / Entering power off			

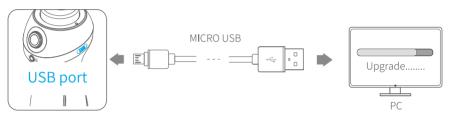
LED indicator modes during charging:			
RGB three-color lights	Mode / Status		
Green light	Fully charged		
Red light	Gimbal is being charged		



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.



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

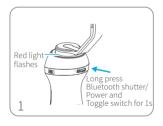


Gimbal initialization

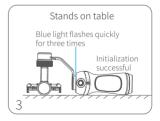
You can initialize your gimbal:

- (1) when camera is not level
- (2) if not used for a long period of time
- (3) in case of extreme temperature variations

Adjusting steps:







Parameters

Titling Angle	320°	Titling Increments	min 2°/s max 75°/s		
Rolling Angle	320°	Panning Increments	min 3°/s max 150°/s		
Panning Angle	320°	Usage time	5 Hours		
Adaption	Adaption iPhone series / HUAWEI P9 / HUAWEI P9 Plus / Mi 5 / MEIZU MX6 / SAMSUNG NOTE 5 / S7 or other smartphones with the similar dimensions				
Weight	Weight 420g (not including smartphone)				

DISCLAIMER

Prohibit any user for any illegal purpose. Users will be responsible for all behaviors of purchase and use products.

The Company assumes no liability for any risks related to or resulting from the debug and use of this product (including the direct, indirect or third-party losses).

For any unknown sources of using, we will not be at any services.

The updating and changes of product firmware and program may cause changes in function descriptions in this user manual, please read the instructions carefully before upgrading the firmware and use the corresponding user manual.

You can get the latest user manual from the official website: www.feiyu-tech.com

DelTron Interlligence reserves the right to amend this manual and the terms and conditions of use the product atany time.

- Please correctly assemble the gimbal in accordance with the diagram.
- Attention F
- Please install the phone before powering on the gimbal.
 - When the gimbal is not in use or placed on the table, please ensure it is powered off.

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Due to software and hardware improvements, your actual product might differ from the descriptions and pictures in this user manual. You can get the latest user manual from the official website.

For more information, please visit our official website









