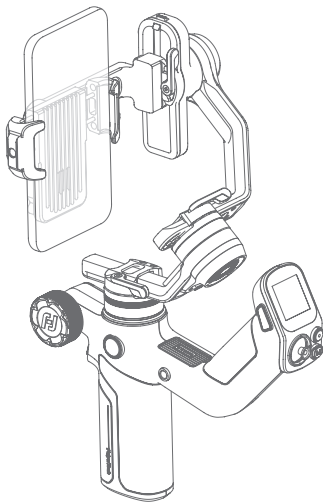


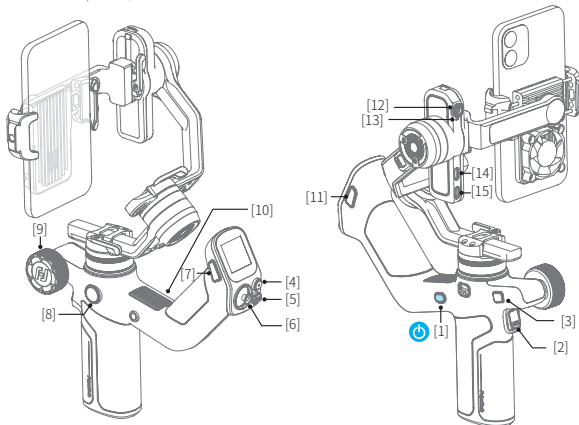
SCORP Mini 3

Instructions



1. Overview

* Not include smartphone/camera.



- | | | |
|--------------------|------------------------------------|---|
| [1] Power button | [7] F1 button | [13] AI tracking indicator |
| [2] Trigger button | [8] Knob function switching button | [14] Extension port |
| [3] FPV button | [9] Multifunction knob | [15] Camera control port/USB-C power output port* |
| [4] Shutter button | [10] Indicator | |
| [5] Mode button | [11] F2 button | |
| [6] Joystick | [12] AI tracking camera | |

*Supports charging for shooting devices compatible with the USB power supply protocol.

Download the App

Scan the QR code to download the app, or search for "**Feiyu SCORP**", "**Feiyu ON**" in the App Store or Google Play.

* Feiyu SCORP: Requires iOS 11.0 or above, Android 6.0 or above.

Feiyu ON: Requires iOS 12.0 or above, Android 8.0 or above

Mount mirrorless camera, pocket camera or action camera on gimbal for shooting

Feiyu SCORP



iOS



Android

Mounting smartphone on gimbal for shooting

Feiyu ON



iOS



Android

User manual

Scan the QR code to get the latest user manual or download it from the official website.

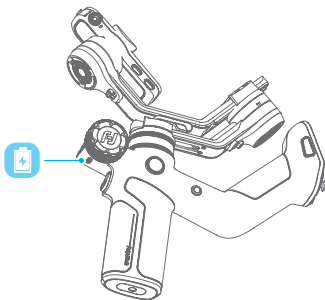
<https://www.feiyu-tech.com/feiyu-scorp-mini-3/>



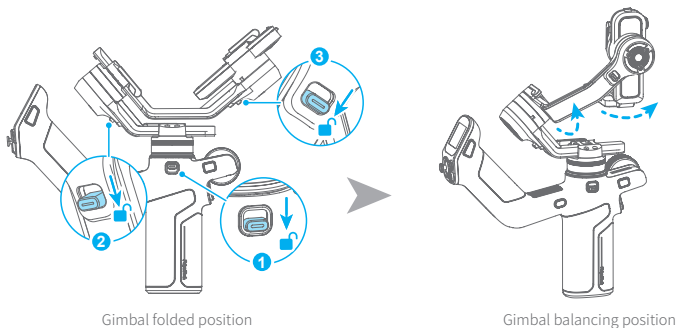
2. Getting started

2.1 Charging

Please fully charge the battery before power on the gimbal for the first time. Charging with USB-C cable, supports quick charge.



2.2 Adjust the gimbal to gimbal balancing position



Gimbal folded position

Gimbal balancing position

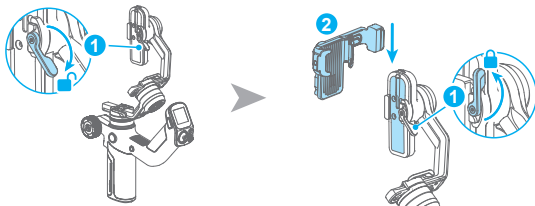
3. Mounting the shooting equipment

Before mounting the shooting equipment, make sure the camera is ready for shooting (Install the camera lens, and the lens cover should be removed, the memory card and battery needs to be inserted to the camera, and battery is fully charged), complete all the steps which mentioned in chapter "2. Getting started" and the gimbal is adjusted to **gimbal balancing position**. Make sure the gimbal is powered off or in sleep mode before mounting the camera.

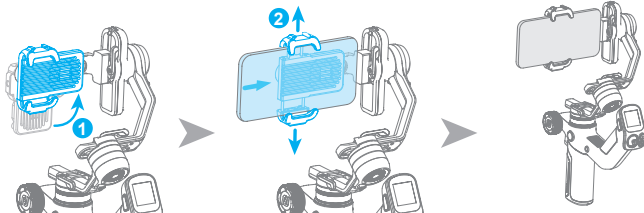
Optional Feiyu Scorp Mini3 camera accessories for mirrorless/compact/action cameras.

3.1 Mounting a smartphone

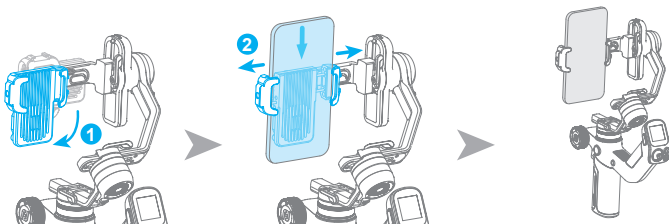
3.1.1 Mounting smartphone holder



3.1.2 Horizontal mounting for smartphone



3.1.3 Vertical mounting for smartphone

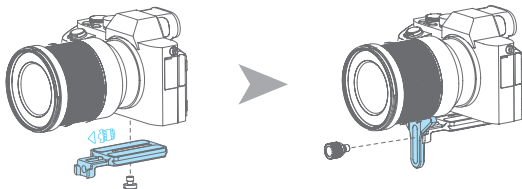


3.2 Mounting a Camera (Optional camera accessories)

3.2.1 Attach the quick release plate

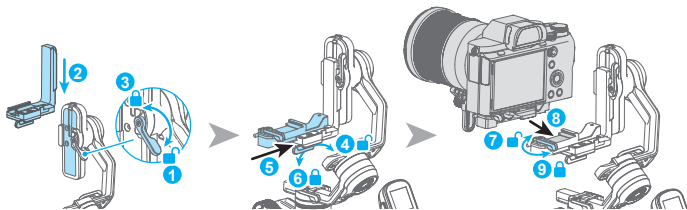
Attach the quick release plate to camera by tightening the screw.

If the camera doesn't have the 1/4-20 inch screw hole, please put the camera on mount adapter, which has 1/4-20 inch screw hole, and then follow the steps above to mount it.

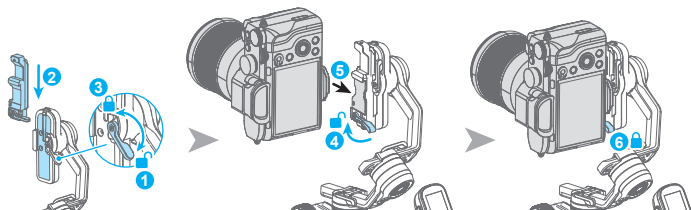


Users can mount smartphone into the optional smartphone holder, and follow the steps above to install it on the gimbal.

3.2.2 Horizontal mounting for camera

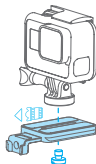


3.2.3 Vertical mounting for camera

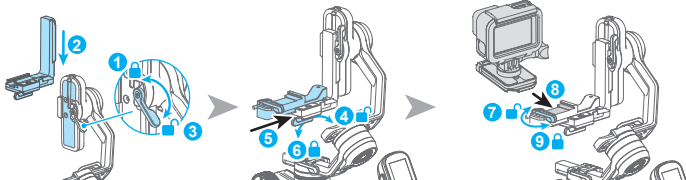


3.3 Mounting an action camera (Optional camera accessories)

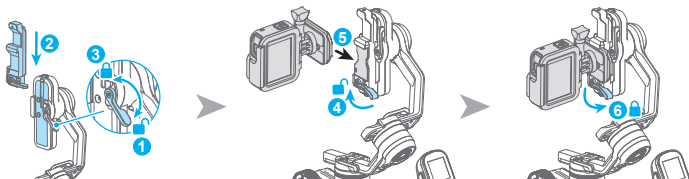
3.3.1 Attach the quick release plate



3.3.2 Horizontal mounting for action camera



3.3.3 Vertical mounting for action camera

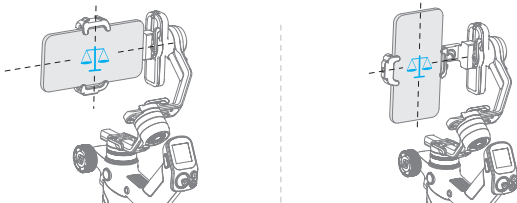


4. Gimbal balancing

Please balance the gimbal before shooting.



Tutorial Videos



Place the smartphone in a roughly balanced position.

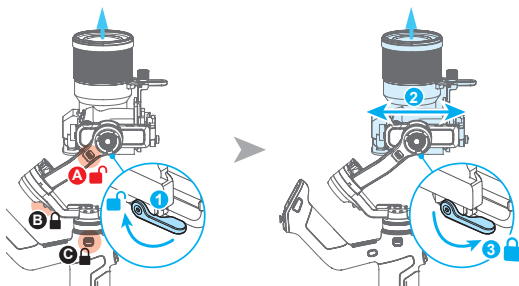
When optional Feiyu Scorp Mini3 camera accessories for mirrorless/compact/action cameras, take camera mounting as an example. Make sure the camera and lens are ready for shooting, and the gimbal is powered off or in sleep mode before balancing.

It is recommended to hold up the camera first, then move the slide arm, cross arm and vertical arm.

4.1 Balancing the tilt axis

4.1.1 Balancing the vertical tilt

- (1) Unlock motor lock **A** and secure motor locks **B** and **C**.
- (2) Position the camera lens vertically upward.
- (3) Unlock ❶, move ❷ in the opposite direction of the lens tilt until the lens remains vertically upward.
- (4) Lock ❶, supporting the camera upward to ensure proper fixation.



4.1.2 Adjust depth for the tilt axis

- (1) Place the camera lens pointing horizontally forward.