



Product Manual

Feiyu Gimbal

-
- DSLR Gimbal
 - AK 4500
 - AK 2000
 - G6 Plus

- Action Camera Gimbal
 - G6
 - WG2X

- Sports Camera
 - Ricca

- Smartphone Gimbal
 - SPG 2
 - Vimble 2
 - Vlog Pocket



Versatile
handle



Three-axis
lock button



Quick
install



Payload of
4.6KG



Touch
control screen



Simple
and light

AK4500

High-performance
Gimbal

Quick Installation

The unique double-layer quick installation system is designed with a secondary structure which meets the specifications of Manfrotto's fast-load and ARCA Swiss Type standard. After levelling the camera, it can then be swiftly removed and installed without having to level again, vastly improving the shooting experience.



reddot design award
winner 2019

LCD touch

Adjust focus, zoom, sensitivity, white balance and other settings using the LCD touch screen, which no longer requires the phone app. This is all made possible by the auxiliary expansion interface that features 3 multifunctional USB ports, follow focus kit, audio ports and remote control.

4.6kg payload

Constructed from ultra-light space grade aluminium alloy and carbon fibre, the AK4500 weighs in at just 1.6kg, making it extremely light. A robust set of motors give this gimbal a max payload of 4.6kg, outperforming both the DJI Ronin-S & Crane 3 and making it suitable for a wide range of cameras.



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Specification

230°
Max. Tilting Range

360°
Max. Rolling Range

360°
Max. Panning Range

12 Hours
Operation Time

2°/s - 75°/s
Tilting Speed

3°/s - 150°/s
Panning Speed

≈ 1656g
Weight
(Not including the batteries)

4600g
Payload



AK4000 AK2000

4 DSLR Gimbal

Anti-shake

The load-carrying capacity of AK4000/AK2000 comes from the ultra-large torque motor with automatic output of infinite power and the new high-performance chip combined with the intelligent anti-shake algorithm, the anti-shake is also capable of being used in extreme environments, and it can bear the professional SLR and lens of all brands.

LCD touch

Stabilizer with touch screen, time-lapse photography, path setting, camera control, etc. Full English menu interaction is convenient for future interaction upgrades.



2.8 & 4kg payload



Touch control screen



Time-Lapse Photography



Easily balance



360° rotation mode



Follow focus mode



Specification

360° Max. Tilting Range	360° Max. Rolling Range	360° Max. Panning Range	≈ 1252g (AK2000) Weight (Not including the batteries)	≈ 1436g (AK4000) Weight (Not including the batteries)
2°/s - 75°/s Tilting Speed	3°/s - 150°/s Panning Speed	12Hours Operation Time	2800g (AK2000) Payload	4000g (AK4000) Payload

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Beveled angle design

Simple design style, the popular beveled angle design doesn't obstruct the screen during shooting, allowing easy framing.



"Magic Ring"

High-precision magnetic induction knob not only can control the focus and zoom but also can be used to control the high-precision rotation of the motor, giving you a cradle-like experience.





G6 PLUS

Portable All in one G6 PLUS

An extremely versatile, all-round portable Gimbal with follow focus, suitable for a wide range of cameras & smartphones.

Small but capable

The small, portable body supports all types of cameras up to 800g in weight. Compatible with GoPro, mobile phones, pocket video cameras and micro single lens reflex cameras with easy installation.

Easy to control

- Connect your device via Wi-Fi & control your shooting, follow-focus, zoom, sensitivity adjustment, white balance, exposure value & switching mode.
- New design allows you to clearly see the viewing screen. No bracket blocking the display.



“Magic Knob”
easy to adjust
3-axis and follow focus



Wifi + Bluetooth dual
module connection



Portable
all in one



OLED display
screen

Specification

260°

Max. Tilting Range

320°

Max. Rolling Range

360°

Max. Panning Range

9Hours

Operation Time

2°/s - 75°/s

Tilting Speed

3°/s - 150°/s

Panning Speed

≈663g

Weight
(Not including the batteries)

800g

Payload



3-Axis Handheld Gimbal

Controllable action camera gimbal

Full view of screen

Innovative elevation angle of axis makes it easier to show the complete screen composition.



OLED Screen



Wifi + Bluetooth
dual module
connection



Water proof



Large capacity
battery



Compatible with
more cameras



Slant arm
design

Large capacity battery

The large capacity 5000mAh battery works with the low-consumption motor, giving you approximately 12 hours of runtime.

Specification

360°

Max. Tilting Range

320°

Max. Rolling Range

360°

Max. Panning Range

12Hours

Operation Time

2°/s - 75°/s

Tilting Speed

3°/s - 150°/s



Panning Speed

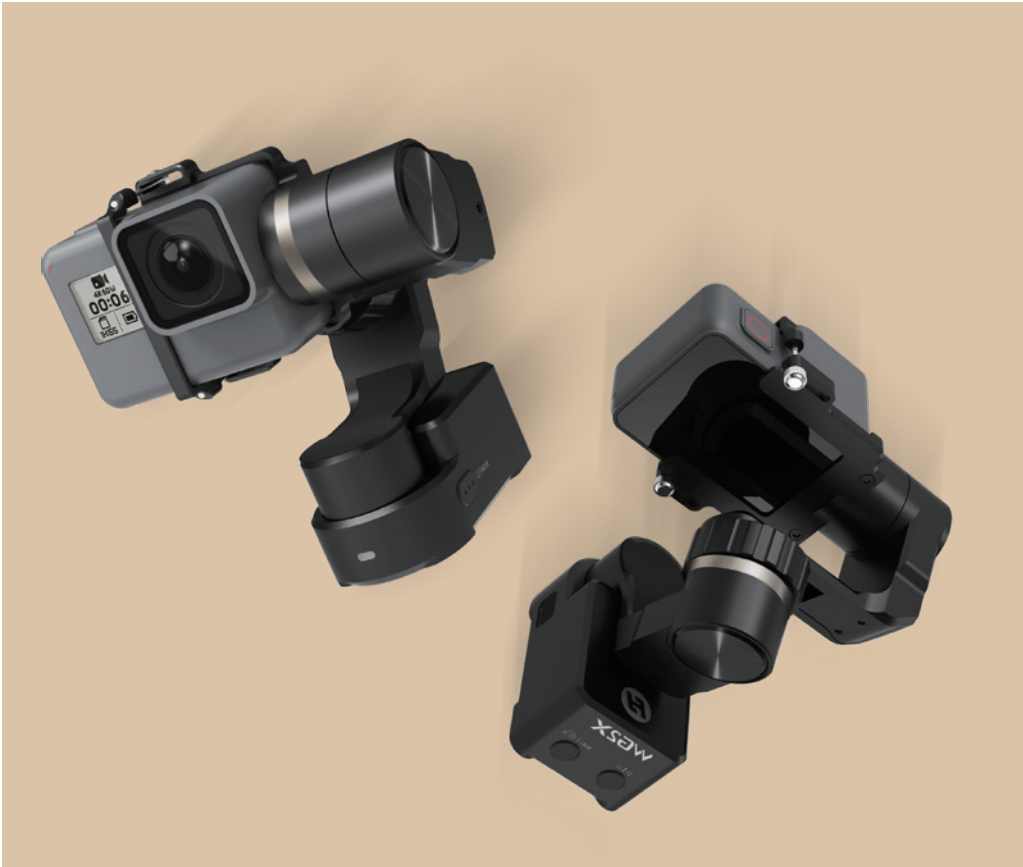
≈336g

Weight
(Not including the battery)



Wearable action camera gimbal

- 
Wifi+
Bluetooth
- 
Stable
base
- 
Slant
design
- 
Action
Capture
- 
Auto-
rotation
- 
3D
wearable



Elevation design

The FeiyuTech Red Dot Award design team shows creativity at its very best. The innovative and exclusive elevation-design helps to avoid the negative impact of roll motor, enabling excellent vision results for that perfect shot.


Follow Mode


Double click the mode button to enable the pan and tilt axis to respond to your movement. This allows your action camera to become agile and fast, moving exactly as you think it.

Specification

360° Max. Tilting Range	70° Max. Rolling Range	360° Max. Panning Range	2.5Hours Operation Time
2°/s - 75°/s Tilting Speed	3°/s - 150°/s Panning Speed	≈238g Weight (Not including the batteries)	135g Payload

SPG 2



“Magic Knob”
easy to adjust


“Shadow hunting”
Mode

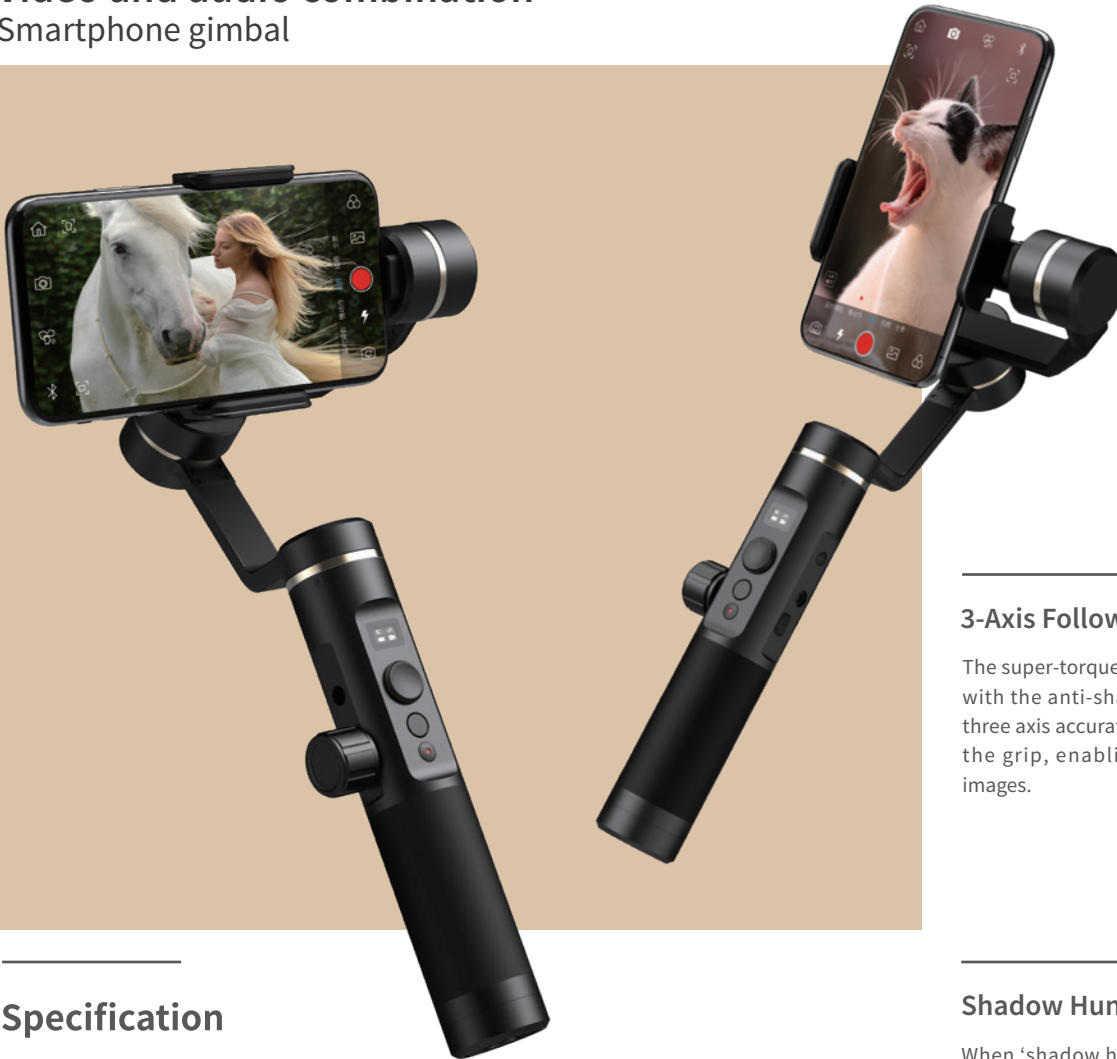

Better audio
quality


Splash-proof
design


OLED screen


switching shooting
mode

Video and audio combination Smartphone gimbal



Specification

320° Max. Tilting Range	320° Max. Rolling Range	360° Max. Panning Range	14 Hours Operation Time
2°/s - 75°/s Tilting Speed	3°/s - 150°/s Panning Speed	≈440g Weight (Not including the batteries)	300g Payload

3-Axis Follow Mode

The super-torque motors of the SPG2, combined with the anti-shake algorithm ensure that the three axis accurately follow the intricate angle of the grip, enabling you to produce stunning images.

Shadow Hunting Mode

When ‘shadow hunting’ mode is activated, the gimbal will enter the lock/reset stage, responding to any rotation and degree, easily capturing the shot.



RICCA



Action Camera

reddot award 2018
winner

Anywhere, anytime

The RICCA is fully waterproof and can be used under 1 metre of water for up to 30 minutes, with absolutely no need to use a waterproof case.

Super Wide Angle

Get extraordinary vision with a 155 degree, super wide-angle with seven advanced optics, F2.8 large aperture, and LDC lens distortion correction algorithm.

Metal Body

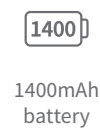
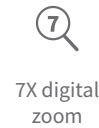
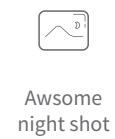
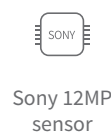
Winner of the Red Dot Design award

The space-age ultralight aluminium body design is an industry leader. Stable and exquisite with metal styling combined with a fashionable appearance it won the German Red Dot Design Award in 2018.

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Record every wonderful moment





Specification

2.35-inch high-definition touch display with resolution 480*320
Display

JPG (picture), MP4 (video), RAW (raw data)
File format

Micro SD card (recommended for U3 card) supports up to 128GB
Memory card

IP67
Waterproof

137g
Weight

4K@30FPS
2560*1440@60FPS
1920*1080@30FPS
1920*1080@120FPS
Resolution

2.7K@30FPS
2560*1440@60FPS
1920*1080@60FPS
(The above contains 4:3 corresponding resolution)

Time-lapse video, slow motion, loop video, normal video, video camera
Video mode

Normal photo, timed photo, time-lapse photo, multi-shot
Photo mode



The
Perfect Bundle
RICCA & G6



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Powerful Anti-shake with G6

Pair the RICCA with the G6 and shoot amazing photography & video content with improved anti-shake technology.





VIMBLE2

3-Axis Handheld Smartphone Gimbal & Extension Pole

Smartphone gimbal

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Charging for
your phone



Stable
image



Built-in Extension
Bar



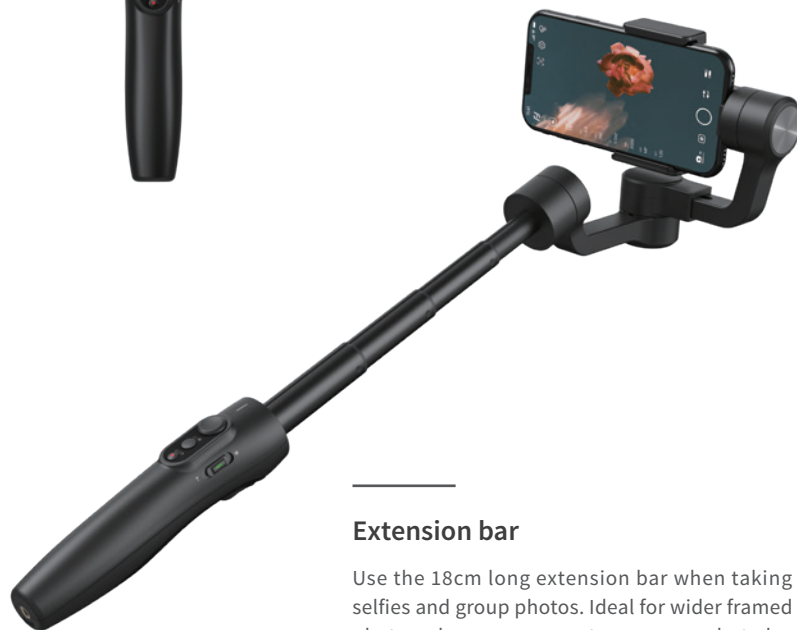
Net Weight
428g



Object/Face
tracking



Trail time-lapse
photography



Extension bar

Use the 18cm long extension bar when taking selfies and group photos. Ideal for wider framed photos when you can capture a group shot plus the scenery.

Specification

320°

Max. Tilting Range

≈428g

Weight
(Not including the smartphone)

320°

Max. Rolling Range

210g

Payload

320°

Max. Panning Range

5

Hours
Operation Time

Built-in Zoom slider on handle

The Vimble2 is equipped with a zoom button that can be freely toggled up and down allowing you to adjust the focus easily and take the picture you want, resulting in a more professional shooting experience.



VLOGpocket

Everyone can be a Vlogger
Smartphone gimbal



Light



Foldable



Pocketable



Portrait and
Landscape shot



Object tracking



Control Smartphone
and camera

Easy to carry, easy to Vlog

The folding design makes it small and portable.
Anywhere, anytime.

Ready to shoot anytime with automatic balance technology

VLOGpocket can be used instantly without having
to balance your phone. Just mount your phone in
the gimbal, turn it on and get started.

Tracking system with fast response

The VLOGpocket will track the face or object once
you have locked the target in the App.

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Black



Pink



reddot design award
winner 2019

Specification

14 Hours
Standby Time

8 Hours
Operation Time

272g
Weight
(Not including the smartphone)

240g
Payload

RICCA



RICCA & G6



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VIMBLE 2



VLOGpocket



AK4500



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