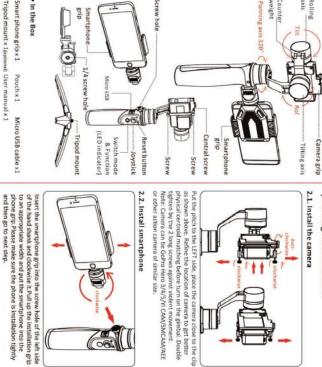
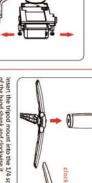


Stabilizing Gimbal 3-axis Handheld



In the Box

Smart phone grip x 1 Tripod mount x 1(optional) User manual x 1 Pouch x 1 Micro USB cable x1



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howering on the stabilizer.

weight

Insert the tripod mount into the $1/4\,\mathrm{screw}$ hole on the bottom of the hand shank and clockwise it.



001

After confirm the smartphone Pressing the joystick button has been installed well, please can switch the working press the function buttom till mode. Pressing the function the bluetooth light flashing button can take photo and guickly for 2s. Then the device record. Detailed instruction will be powered on.

see as follows:

2.6. Short press the power button to start charging the stabilizer with the Micro USB cable supplied when the stabilizer is powered off.

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3.2 Connection. Turn on the Bluetooth of the smartphone and connect the APP to the smartphone, then the Bluetooth light will be solid. At this moment, you can control the direction of the camera via Joystick.

2.4. Power on



3.1 Download. download the APP "Gimbal setting" from APP store for IOS users and Google play or Android market for Android users.

2.5. Switch mode & Function

Follow Mode

3.3 Refer to APP operation instructions below for the Smart

4. Working Mode & Operation Instructions

LED Indicator

Indicator

| All parning, tilting and rolling are restricted | Lack Mode | Triple Flash |
|---|-----------------------------|-----------------|
| Smartphone is allowed to pan left or right and tilt up and down. Rolls are restricted | Panning and tilting Mode | Double Flash |
| Smartphone is allowed to pan left or right. Vertical tilts or rolls are restricte | Panning Mode | Single Flash |
| | | status |

Attention! It is low power warning when LED indicator flashes quickly. Please charge the stabilizer.

8. Attention

Please install and use in accordance to the user manual!

to Part 15 of the FCC Rules. These limits are designed to

comply with the limits for a Class B digital device, pursuant

NOTE: This equipment has been tested and found to

- Please charge the stabilizer with the provided USB cable.
 Please install the smartphone securely before
- powering on the stabilizer.
- (3) You are solely responsible for all behaviors of purchase affiliates, are not liable nor responsible in any way for your use of it. and use of the products. The device, nor any of its
- (4) Prohibit any use for any illegal purchase. For any we will not provide any service. unknown and/or illegal sources of purchasing or using

to try to correct the interference by one or more of the or television reception, which can be determined by this equipment does cause harmful interference to radio

turning the equipment off and on, the user is encouraged

interference will not occur in a particular installation. If

communications. However, there is no guarantee that instructions, may cause harmful interference to radio generates, uses and can radiate radio frequency energy provide reasonable protection against harmful inte

and, if not installed and used in accordance with the rference in a residential installation. This equipment

following measures

Reorient or relocate the receiving antenna.

- (5) The device or any of its affiliates assume zero liability for any risks related to or resulting from the debug and party losses). Please contact the technical support from use of this product (including the direct, indirect or third kenxen company for any use problem
- 6 All right of final explanations are reserved by kenxen

void the user's authority to operate the equipment approved by the party responsible for compliance could Changes or modifications to this unit not expressly

(2) This device must accept any interference received

(1) This device may not cause harmful interference, and Operation is subject to the following two conditions: This device complies with Part 15 of the FCC Rules

 Consult the dealer or an experienced radio/TV techniciar Connect the equipment into an outlet on a circuit Increase the separation between the equipment and

different from that to which the receiver is connected.

substances in electrical equipment. 2011, on the restriction of the use of certain hazardous of the European Parliament and of the Council of 8 June This product is in compliance with Directive 2011/65/EU

Hereby, Kenxen Digitech Limited declares that the radio equipmen type KCH310 is in compliance with Directive 2014/53/EU. The full text of the EU declaration of conformity is available at the following internet address: www.kenxen.com

A HAME

SIMPLIFIED EU DECLARATION OF CONFORMITY including interference that may cause undesired

C € ⊠ ⊕ ≎

7.2. Stabilizer calibration method

No 1: Off-line initialization

In order to achieve better shooting performance, keep

User Advice

Bluetooth signal indicator

Quickly flash 2 times: Bluetooth indicator status

off, it means power of Description

On constant

connected. nected

- meanwhile function button
- make sure there is no vibration, and check function button initialization finished. indicator, If consecutively flashing three times, it means
- Note: It must put on a horizontal surface, and no vibration
- restart it to confirm successful calibration. If not calibrated



No 2: Initialization via firmware upgrading

http://www.kenxen.com to download the initialization firmware and operation to initialize the stabilizer. Please visit our official website of

firmware upgrade software and the latest firmware and update operation. Then refer to the manual of update operation to upgrading.

http://www.kenxen.com to download the driver,

for 6s

Switch working mode Function

down right.

Please visit our official website Firmware Upgrade

7.1. Stabilizer needs to be calibrated whenever the following situations appear after power on:

Calibrating The Stabilizer

- (1) After power on, the angle of tilt/pan is not level with the
- ② After power on, the angle of roll is not parallel with horizon
- (3) When the stabilizer is in static panning, the angle of panning moves frequently
- Parameters

Function Button Operation

and tilting mode

| Features | Standard | Description | Remarks |
|--------------------------------|------------------|-------------|---------------|
| Working Voltage | 3.7V | 3.24~4.24 | 1 |
| algne gniffT | O" (Horizon) | 320" | 1 |
| Rolling angle | Start/Stop video | 320* | Vertical hold |
| Panning angle | Start/Stop video | 320* | Vertical hold |
| Overload Current Protection | 2A | | |
| Bandana alam | A718107 6847 7mm | | |

| Frequency / power 2.402GHz - 2.480GHz / 1.79dBm | Adaptation | Weight | Product size | Protection Current | Panning angle | Rolling angle | Tilting angle | Working Voltage | Features |
|---|--|-------------------------------------|------------------|--------------------|------------------|------------------|---------------|-----------------|-------------|
| 2.402GHz - 2.480G | /SEand other sma | 507g (Without | 421*197.6*47.2mm | 2A | Start/Stop video | Start/Stop video | O" (Horizon) | 3.7V | Standard |
|) нд / 1.79d8m | Phone? Plus/6 Plus/6s Plus, IPhone?/6s/6, IPhone5/5s /SEand other smartphones with similar dimensions | (without package and accessories) | new . | | 320* | 320" | 320" | 3.2V~4.2V | Description |
| | | | | | Vertical hold | Vertical hold | , | , | Remarks |

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 Power an, wait 3s, ensure the stabilizer is working normall
 long press joystick over 6s, all motors will be off, ② Titing angle adjustment: when working, control joystick in up/down direction to adjust the tilt angle you want, then stable and slow movement when shooting.

3 Put the stabilizer on the flat surface as shown in the figure

3) Spot shooting: If shooting a stable object, after adjust the

single press joystick to lock the angle.

tilt angle, enter lock mode, then you can shoot it for a long

Joystick Operation

Description

Charging Charging:

Blue OFF Red

When Bluetooth is ON When Bluetooth is OFF When Bluetooth is OFF

the LED indicator status between the stabilizer and the surface, and easy to view

4 After calibration, switch off the power of stabilizer and successfully, redo the calibration procedure.



No 3: APP Calibration

Please refer to the calibration guidelines in Gimbal setting