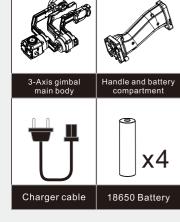


3-AXIS STABILIZED HANDHELD GIMBAL SYSTEM

## **CHECKING LIST**













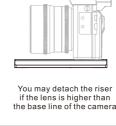
Please avoid severe collision and damage to the battery. Do not disassemble batteries.

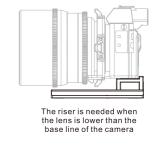
**CONNECT HANDLE** TO INSTALL THE BATTERIES TO THE GIMBAL Align the copper sheet then slide the gimbal on to the handle Open the lid and insert 4x18650 batteries (C) Please install the batteries correctly 4x18650 batteries can last up to 9 hrs

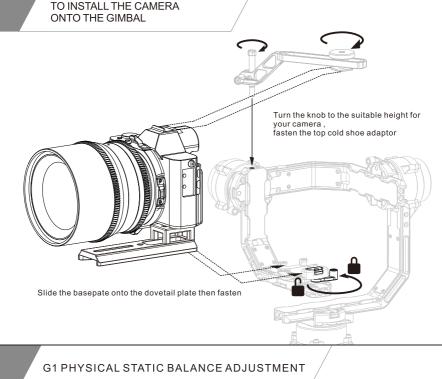
ONTO THE BASEPLATE

TO INSTALL CAMERA

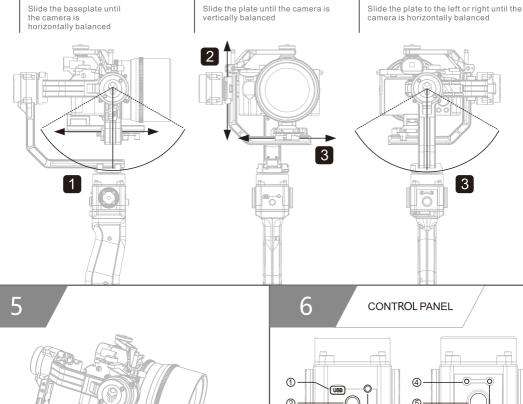




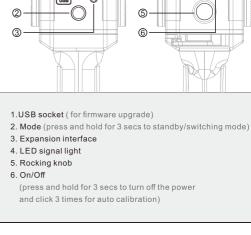




2 HORIZONTAL CENTRE OF GRAVITY ADJUSTMENT FOR TILT AXIS VERTICAL CENTRE OF GRAVITY ADJUSTMENT FOR TILT AXIS

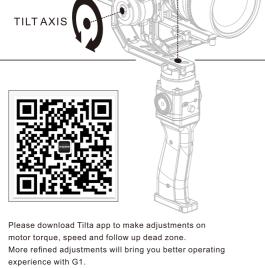


PAN AXIS ADJUSTMENT Tilt the gimbal then adjust the position of the pan axis plate and limit the spinning speed not less than 2 secs **OPERATING OF THREE MODES PANAXIS** ROLLAXIS



3

LEFT AND RIGHT BALANCE ADJUSTMENT FOR TILT AXIS



Tilt and pan axis are locked

3. CLICK 3 TIMES-LED ON BLUE

1.CLICK ONCE-LED ON GREEN

2. CLICK TWICE-LED ON RED Tilt axis locks and pan axis follows

(for low position shooting)

Tilt and pan axis follow up mode

- **AUTO CALIBRATION** 1. Install the lens and camera then adjust the physical balance. 2. Turn on the gimbal, click ON/OFF button 3 times for auto
- calibration(this might need up to 25 secs) 3. If the gimbal vibrates at certain angle, stay the postion then click ON/OFF 3 times for another auto calibration

4. Until the motor stops vibrating. If the vibration continues.

you will need to adjust the motor specs

in the App for GRAVITY G1.

BATTERY DISPLAY(GREEN LED) 75-100%:

LED flashes in one-second intervals 4 times then repeats.

LED flashes in in one-second intervals 3 times then repeats.

## G1 CONFIGURATION SPECIFICATION Net Weight(including handle) 1200g 14.8v (18650 battery \* 4) Power

360\*190\*80mm

detachable

0.01

Angle Shaking Range Tripod Head Rotating Range

Pan range of movement

Tilt range of movement

Measurement

Output

Pan Axis(unlimited) Wireless Communication Battery Charger Type Input

Tilt Axis(unlimited) Roll Axis(±60) 2.4G Blue Tooth 110-240V 50/60Hz 4.2V±1% /1.48V±1% 0.375A\*4 / 0.75A\*4

RANGE OF MOVEMENT

DISCLAIMER OF LIABILITY EXEMPTION

Roll range of movement

360 degrees Tilt up 90 degrees, tilt down 36 degrees 10 degrees right or left

10-25%:

50-75%:

25-50%:

LED flashes 8 times per second (Gimbal will remain on standby status)

automatically after 10 seconds

Please make sure you have read this disclaimer before first use. You will be considered that you have accepted this disclaimer after start using this equipment.
 In the course of using users will take full responsibility for the consequences that

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LED flashes in one-second intervals 2 times then repeats.

LED flashes in one-second intervals 1 time then repeats

0-10%

LED flashes 8 times per second and then shuts off

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caused by inappropriate activities.

3. Never adjust and change the mechanical structure of this product. Tilta will not be responsible for any consequences that caused by behavior above.

4. If you have other inquiries, please feel free to contact our customer service.