

# LanParte

THIS CONCLUDES THE MANUAL.

IF YOU HAVE ANY QUESTION,  
PLEASE CONTACT LANPARTE TEAM.



www.lanparte.com



Video tutorial

Serial No. :

Please remember the serial No., it is an important code for after sales service.

## Handheld 3 axis gimbal for smartphone



**HHG-01**

LanParte

## OVERVIEW

LanParte

### SPECIFICATIONS:

- 3 Axis Active Stabilization(Tilt,Roll and Pan)
- Gesture Control System
- Customized High Quality BLDC Motors
- Position & Rate Dual Closed-Loop Control System
- Maximum +/-0.1 Degree Levelling Error
- High Precision 6 Axis IMU Incorporated
- Compatible with:iphone, Samsung galaxy S Series. etc. Smartphones within 5 inch.

- Plug and Play-no assembly required!
- Pre-tuned Gimbal Control Board-No PID Tuning!

### PARTS INCLUDED:



\* Each gimbal comes with one battery grip, if you would like to buy an extra please contact your local dealer.

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## TROUBLESHOOTING

**Q: The gimbal won't stabilize and would not hold my smart phone horizontal at all.**

**A:** Ensure that you have charged the battery of the gimbal before operating it and then repeat Step 2 of the Quick Start guide. Also ensure that the phone is fully slid in the holder or the gimbal will have issues achieving balance.

**Q: My phone won't fit in the clamp.**

**A:** Unfortunately, The device mount is probably not compatible with your smartphone, please contact your seller.

**Q: I can't see any picture on my smart phone's screen.**

**A:** First please make sure that you turn on the camera of your smart phone and then check that it is installed in the correct orientation. Please refer to Step 2 of the Quick Start guide.

**Q:How long can it last?**

**A:**Normally the battery can last 3 hours.

**For any other issues with the gimbal please contact Team lanparte for support.**



\* Note: GoPro clamp is an option, if you need it please contact your local dealer.

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## 3-AXIS FUNCTION

LanParte

### TILT/PITCH AXIS

Slows down the rate of tilt / pitch to stabilize against sudden and quick tilting motions. To tilt the camera angle, simply tilt the gimbal forward (away from you) or backward (towards you)

### PAN AXIS

Slows down the rate of panning / turning to stabilize against sudden and quick turning. This enables a controlled turn rate of the camera which protects against sudden camera turns. Simply twist your gimbal left and right to see how this works.

### Control board inside the box

### ROLL AXIS

Stabilizes the smart phone against side to side movement of the handle.

### Tips

Spend some time to observe the behaviour of the gimbal in order to familiarize yourself with its characteristics. Please power off before taking off your phone. otherwise the gimbal will vibrate. The gimbal is protected with Low-Voltage Cutoff mechanisms. If your gimbal is low on battery, it will not stabilize. Please recharge your battery.

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## Quick Start

LanParte

**STEP 2**

Adjusting the counterweight to balance it along the roll direction.

**STEP 1**

Slide your smart phone. Keep it balance along pitch direction.

**STEP 3**

Press the power button. This will enable the gimbal and the motors keep the smart phone stabilized. The gimbal is now ready for use. Press it again to turn off the gimbal.

**Note: Don't turn on the power before sliding the smart phone.**

**Changing Battery**

When the RED LED light blinks please change another battery.

The RED light on charger indicates charging, the GREEN light on charger indicates fully charged.

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