

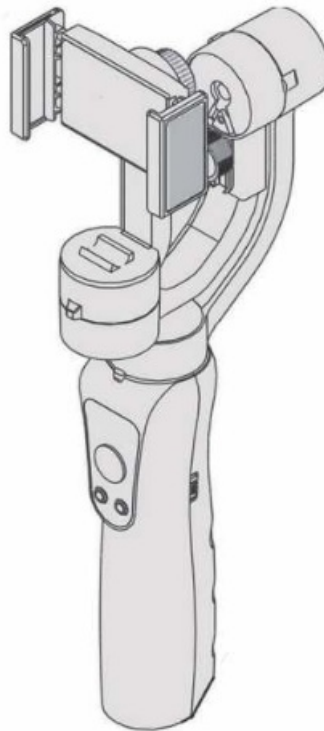


DigiTek DSG-005 3-Axis Gimbal Stabilizer User Manual

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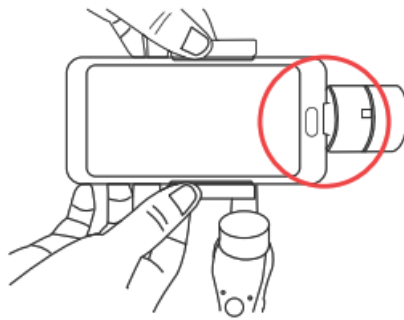
DSG-005 3-Axis Gimbal Stabilizer User Manual



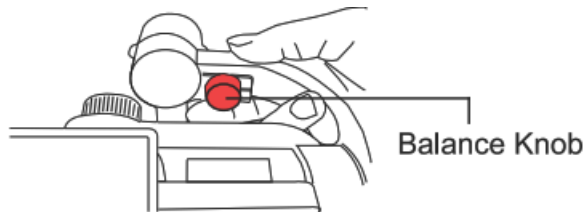
Quick start, install the Smartphone and adjust the balance (Don't Power ON)

1. Remove the smartphone case before installing, put the smartphone on the phone holder and make the smartphone at the middle of the holder.
2. Please put the smartphone in the phone holder, and keep the phone resists the motor as the below picture

shows, to avoid vibration while using.



3. Loosen the Balance Knob, and adjust the balance arm until the Smartphone in nearly balance condition.



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Power ON/OFF

Power ON

Press the Power Button until the Indicator Lights are ON



Power OFF

Press the Power Button until the Indicator Lights are OFF

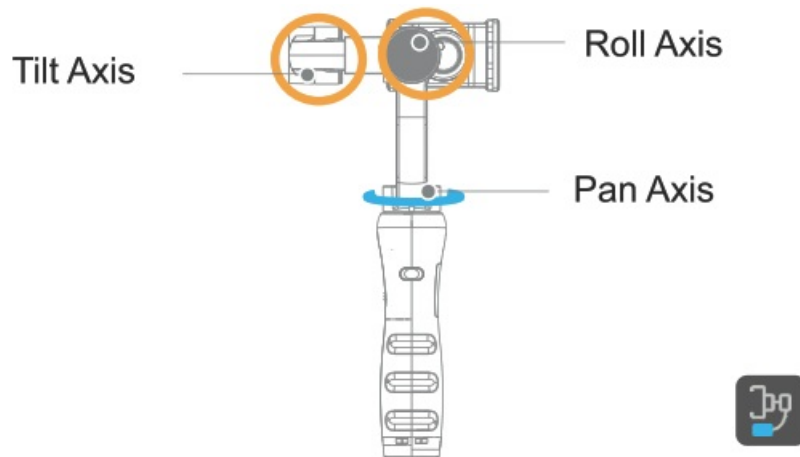
Connect to the Bluetooth by Native Camera

Power ON the Gimbal, open the Bluetooth on the phone, go into the Smartphone Bluetooth setting page, and choose the Device Name "GP5XXX" to connect.

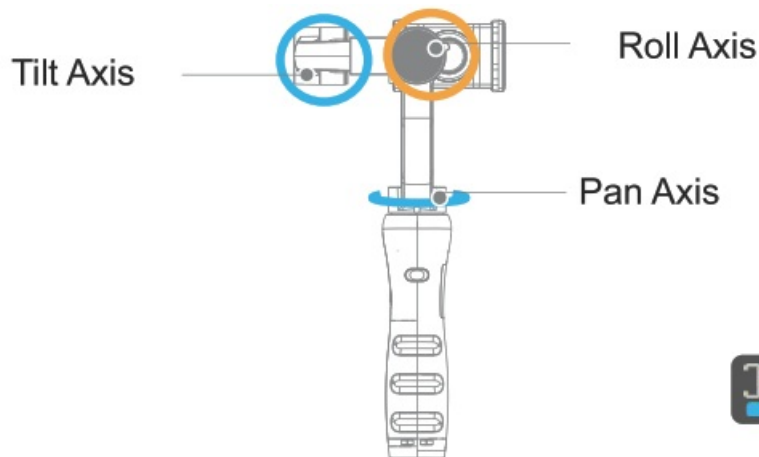
Instruction for four Modes

All Follow(AF): The Roll axis is locked, and the Pan Axis (Left/Right) and Tilt Axis(Up/Down) will follow the movement of the handle.

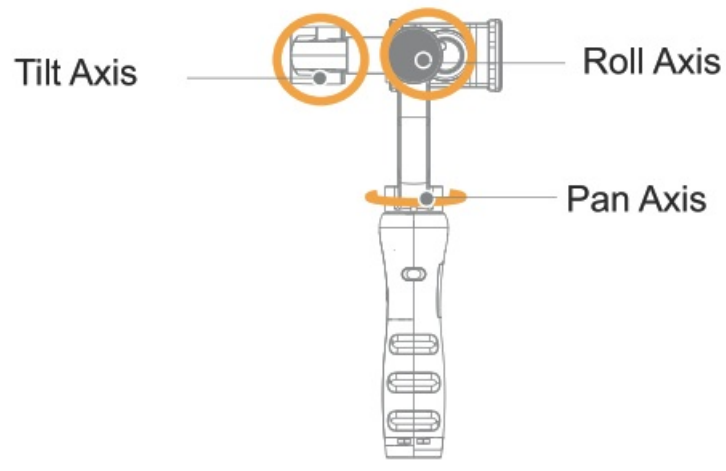
Default mode upon powering on



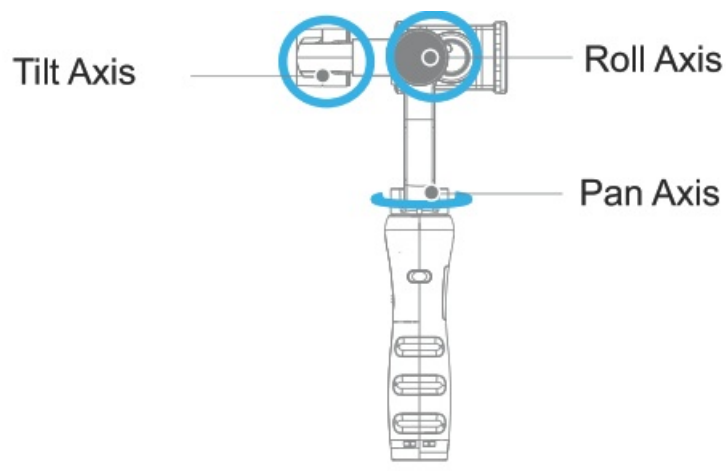
Half Follow(HF): Tilt & Roll Axis are locked. Pan Axis Rotates (Left / Right) smoothly with the handle



Lock Full(LF): Pan, Tilt, and Roll Axis are all locked. The camera remains still and stable, which means the camera cannot follow the movement of the handle



First Person View (FPV): PAN, Tilt, Roll Axis follow the movement of the handle



Phone Go

Long press the Shutter Button until the AF Light is flashing, Gimbal go to **Phone Go Mode**, release the shutter button, and Gimbal will go out of Phone Go mode

Get to know the Gimbal



Switch between Horizontal/Vertical Mode (Three switching ways)

Way 1: Press the mode button three times

1. Put the Gimbal as the below picture shows
2. Press the Mode Button three times, switch from Horizontal mode to Vertical Mode;
3. Press the Mode Button three times again, switch from Vertical to horizontal Mode, or will back to Horizontal mode automatically when holding the gimbal Upright;

Reminder: FPV Mode doesn't support this operation



Press the mode button three times

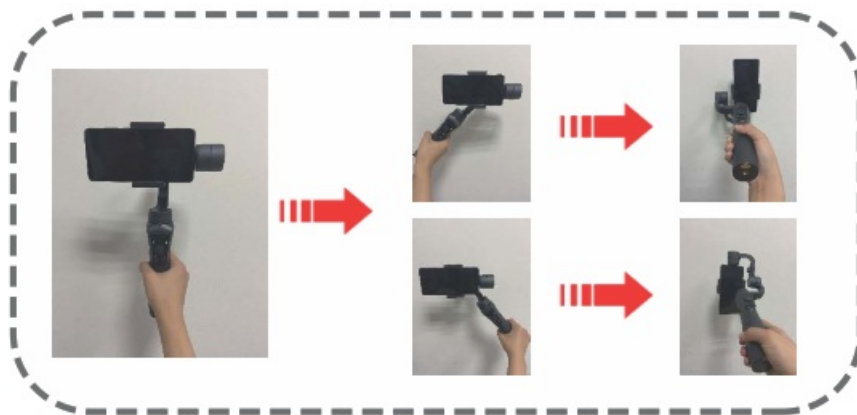


Way 2: Gesture switch

1. Hold the Gimbal Perpendicular to the ground;
2. Tilt the Gimbal Left or Right at 70°;
3. Gimbal will go to Vertical Mode automatically;

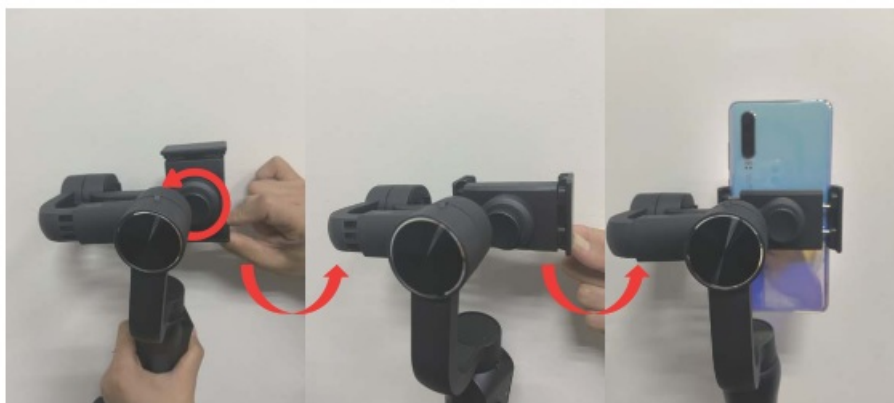
4. Gimbal will back to Horizontal Mode automatically when holding the gimbal upright;

Reminder: FPV mode doesn't support this operation

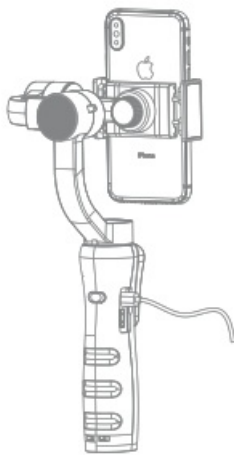
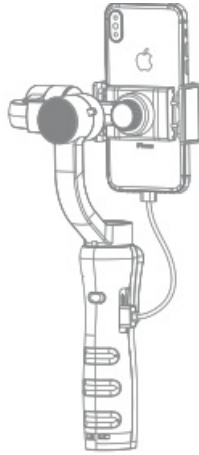


Way 3: Rotate the Smartphone Clamp

1. Loosen the damp knob
2. Rotate the Smartphone clamp at 90°
3. Tighten the damp knob



Charging

	
Charge for Gimbal	Charge for Smartphone

when the smartphone is put on the damp horizontally, need to use the L-type charging connector.

About APP

This product supports a native camera and can do basic stable shooting without an APP with the native camera. If you want to use more functions (such as Panoramic, Zoom, Tracking, and Time Lapse), need to download and use the APP

Download the Gimbal Pro APP

Scan the QR code or search "Gimbal Pro" on Google Play or the App store.

Support iOS and Android



<http://www.fhosafodsy432.com/2aebfja>

Gimbal Pro requires iOS 10.0 system and later or an Android 6.0 system and later

Connect to Gimbal Pro APP

1. Go to the setting page on Smartphone
2. Go to Bluetooth setting, find and click the device name "GP5_XXXX"

Specification

Pitch(Tilt) Angle	330°
Roll Angle	180°
Panning Angle	330°
Weight	450g
Payload	250 MAX 280g
Operating Temperature	0C° – 40C°
Controllable Pitch Angle	+155°/-155°
Controllable Roll Angle	+30°/-30°
Controllable Pan Angle	+155°/-155°
Operating Voltage	3.4-4.2V(Standard 3.7V)
Compatible Models	1.Smartphone width: 6-8.5cm 2. Smartphone length: no more than 16.5cm 3. Smartphone weight no more than 250g
Operating Current	150-3000mA(Standard 1500mA)
Gimbal Dimensions	10.8*7*28.9cm
Charging Time	4-5 hours
Usage Time	10-12 hours
Face tracking	Yes
APP	Yes
Zoom	Yes
Output/Input Voltage	1A
Arm material	PPA+Nylon
Handle material	ABS+PC

Caution

1. Ensure the motor rotation is not blocked by an external force during and after the Gimbal stabilizer is Powered ON;
2. Please do not contact with sea water or corrosive liquid;
3. Please do not disassemble the stabilizer (except for the detachable accessories in the manual);
4. If the motor works continuously for a long time, the surface temperature of the motor may be too high.
5. It is strictly forbidden to drop or collide with the stabilizer, which may damage it and cause abnormal operation;

Storage and Maintenance

1. Please keep this product away from children and pets;
2. It is forbidden to put the product near the Heat Source (Furnace or Heater, etc.) and in the car in Hot Weather;
3. Please store the product in a dry environment;

4. Do not Overcharge or Discharge the battery, otherwise, the battery cell will be damaged;
5. Do not use the product in an environment with too High or too Low temperature



For any queries please contact


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Documents / Resources

 The image shows the cover of the user manual for the DigiTek DSG-005 3-Axis Gimbal Stabilizer. It features the DigiTek logo at the top, followed by the product name '3-Axis Gimbal Stabilizer DSG-005'. Below this is a photograph of the gimbal stabilizer, and at the bottom, it says 'User Manual'.	<p>DigiTek DSG-005 3-Axis Gimbal Stabilizer [pdf] User Manual DSG-005, 3-Axis Gimbal Stabilizer, DSG-005 3-Axis Gimbal Stabilizer, Gimbal Stabilizer, Stabilizer</p>
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