



3-AXIS GIMBAL STABILIZER

AI Tracking | iOS/Android APP

Model: PD-AITGMP9-BK

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About APP

This gimbal support capturing pictures/taking videos by native camera when connect to the bluetooth. Any special photography request like Inception, Dolly zoom, Panoramic need be realized in APP

Download the APP

Way 1:

iOS smartphone search the “gimbal pro” on Apple Store;
Android smartphone search the “gimbal pro” on Play Store;

Way 2:

Scan below QR code to download and install.



(Support both iOS and Android)

Tips: The app supports iOS 12.0 and higher or Android 8.0 and higher.

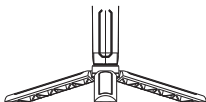
Connect with the smartphone

1. Activate bluetooth on your smartphone
2. Switch on gimbal
3. Open the app and search for available bluetooth devices, select the device name “GP9_XX”, the connection will be established automatically

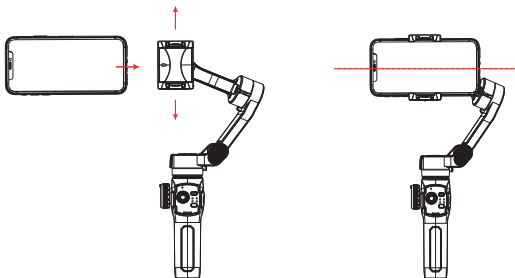
Quick Start

This product supports switching on without a smartpone, and allows the phone to be removed even during use, e.g. when you receive a call.

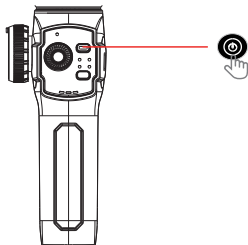
1. Install the tripod to gimbal



2. Insert the smartphone on gimbal according to the direction of the red arrow, remove the smartphone case before inserting, make sure the holder is at the middle of smartphone



3. Long press the power button to switch on

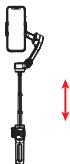


Note:

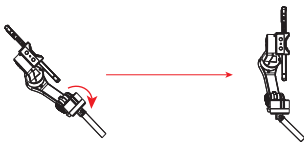
Please make sure that smartphone is firmly attached to prevent vibration or jerking of the gimbal. If any part of the gimbal appears in the shot, push the smartphone slightly away from the tilt motor until gimbal is no longer visible in the picture.

Built in Extension Rod

1. Picture: easy to get good selfie angle
2. Video: capture varies angles scenery like high, level and low angle
3. Specification: 3 sections with 170mm length



4. The extension rod has a fixed folding direction, do not apply force in reverse or transverse direction to damage the rod



5. If the folding position is loose after long-term use, the standard hexagon socket tool can be used for fastening



Get to know the foldable gimbal

Bluetooth Indicator

Slow flashing: bluetooth is not connected
Fast flashing: bluetooth is connecting
Light is on: bluetooth is connected

Wheel Zoom

Turn the knob to
enlarge/reduce the screen

Joystick

Control the smartphone up/down
right/left movement

LF: Lock Full

Tilt/Pan/Roll axis are locked

Battery Indicator

First light is on: 1%-33% battery
Two lights are on: 34%-65% battery
Three lights are on: 66%-100% battery

Power Button

Long press: power on/off
Single press: switch between front/rear
camera(bluetooth is connected and work
in APP)
Twice press: switch between photo/video
mode(bluetooth is connected and work
in APP)

FPV(First Person View)

Tilt/Pan/Roll axis follow

AF: All Follow

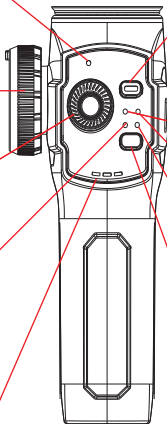
Tilt/Pan axis follows, Roll axis is locked

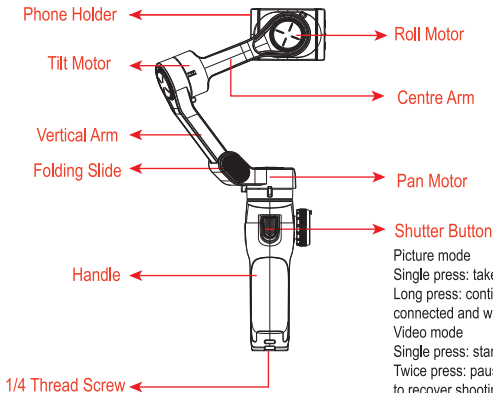
HF: Half Follow

Pan axis follow, Tilt/Roll axis are locked

Mode Button

Single press: switch between four modes
Twice press: switch between portrait
landscape mode
Triple press: centre the smartphone





Picture mode

Single press: take photo(bluetooth is connected)

Long press: continuous photography(bluetooth is connected and work in APP)

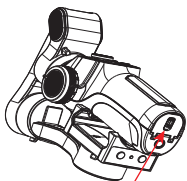
Video mode

Single press: start/stop recording(bluetooth is connected)

Twice press: pause video shooting, twice press again to recover shooting

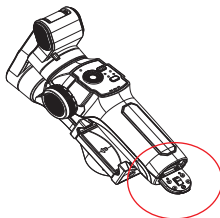
(bluetooth is connected and work in APP)

Triple press: capture photos during recording(bluetooth is connected and work in APP)



Battery is replaceable

Pull the dock to open the cover

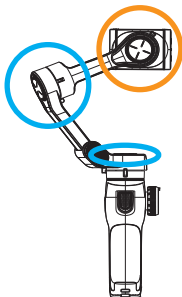


The battery cover is opened

It is recommended to purchase original batteries

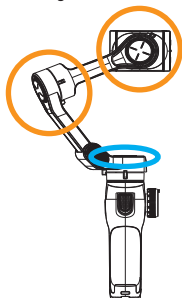
Operation Instruction

All Follow(AF): The Roll axis is locked, the Pan (left/right) and Tilt(up/down) will follow the movement of handle.

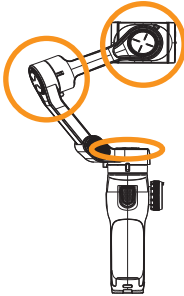


Half Follow(HF): Tilt & Roll are locked. Pan axis rotates (left/right) smoothly with the handle.

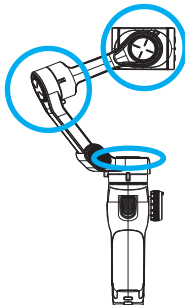
※ Default mode upon powering on



Lock Full(LF) : Pan,Tilt, 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.



Others

Combine button

Press the shutter button and power button at the same time, reset the bluetooth name, to disconnect from previous phone, new phone can do quick connect

Work mode

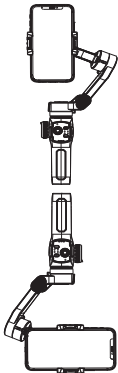
Works with both landscape and portrait modes

Underslung mode

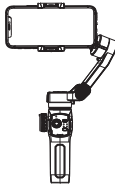
Hold the gimbal upside down to enter underslung mode, in order to capture images from low position

Side Grip mode

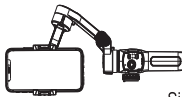
Rotate gimbal to the right or left by 90° to go from upright to side grip mode, works with both landscape and portrait modes



Work mode-portrait



Work mode-landscape

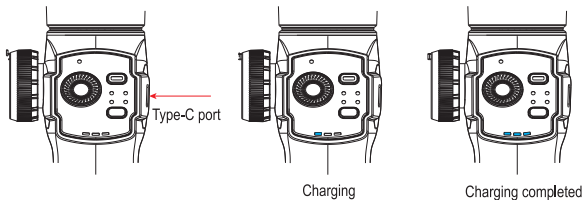


Side grip mode

Charging

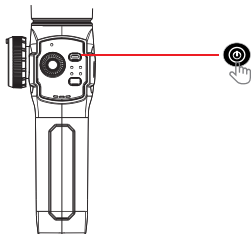
This product supports fast charging, suggest to use 5V/2A adapter to charge the gimbal

※ Support operation during charging



Power off

Press the power button for one(1) second until the indicator lights are off;



Specification

Pitch Angle	160°
Roll Angle	325°
Pan Angle	340°
Controllable Tilt Angle	+45°/-45°
Controllable Roll Angle	+100°/-220°
Controllable Pan Angle	+250°/-100°
Net Weight	382g
Dimension	Unfold: 278mm*136mm*76mm Folded: 164mm*110mm*54mm
Support Smartphones	Diagonal: 192mm or <7.72inch Width: 55-90mm Thickness: 7-12mm
Input Voltage	5V
Input Currency	2A
Working Temperature	0℃-40℃

Caution

1. Ensure the motor rotation is not blocked by external force during and after the 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 at 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 the environment with too high or too low temperature;

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