

**porodo** | CHOOSE THE BEST



## **3-AXIS GIMBAL STABILIZER**

AI Tracking | iOS/Android APP

Model: PD-AITGMP9-BK

# CONTENT

About APP .....	01
Quick Start .....	02
Built in Extension Rod .....	04
Get to Know the Gimbal .....	05
Operate Instruction .....	07
Others .....	09
Charging .....	10
Product Specification .....	11
Caution .....	12
Storage & Maintenance .....	12

## 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.

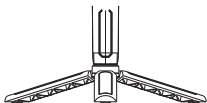
## Connect with the smartphone

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

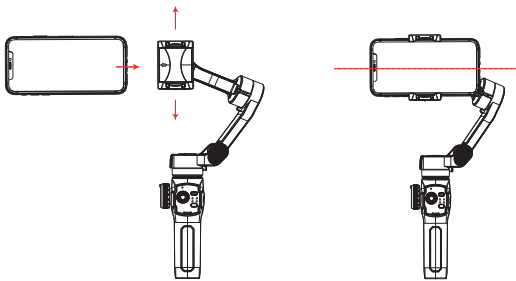
## Quick Start

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

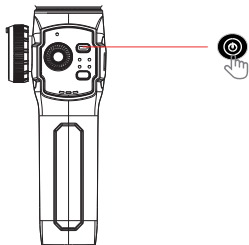
1. Install the tripod to gimbal



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

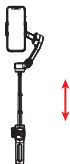


Note:

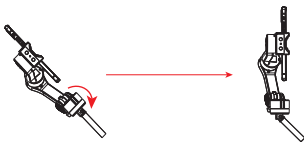
Please make sure that smartphone is firmly attached to prevent vibration or jerking of the gimbal. If any part of the gimbal appears in the shot, push the smartphone slightly away from the tilt motor until gimbal is no longer visible in the picture.

## 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

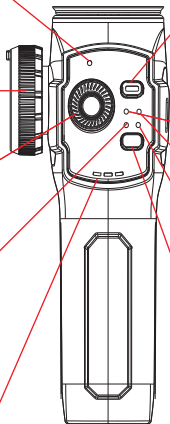
Tilt/Pan axis follows, Roll axis is locked

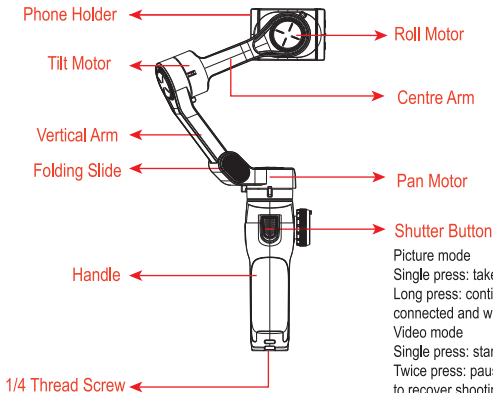
### HF: Half Follow

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





Roll Motor

Centre Arm

Pan Motor

Shutter Button

Picture mode

Single press: take photo(bluetooth is connected)

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

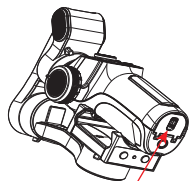
Video mode

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

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

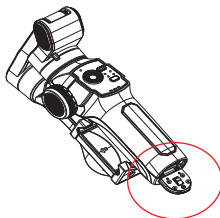
(bluetooth is connected and work in APP)

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



Battery is replaceable

Pull the dock to open the cover



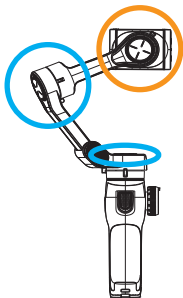
The battery cover is opened

It is recommended to purchase original batteries



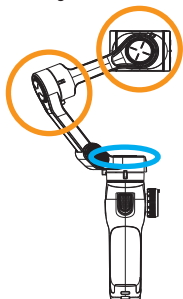
## Operation Instruction

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

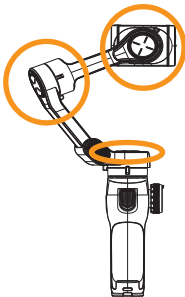


Half Follow(HF): Tilt & Roll are locked. Pan axis rotates (left/right) smoothly with the handle.

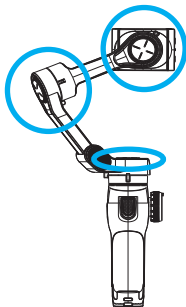
※ Default mode upon powering on



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

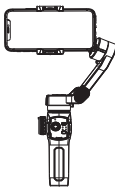
Hold the gimbal upside down to enter underslung mode, in order to capture images from low position

### Side Grip mode

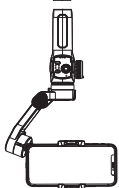
Rotate gimbal to the right or left by 90° to go from upright to side grip mode, works with both landscape and portrait modes



Work mode-portrait



Work mode-landscap



Underslung mode

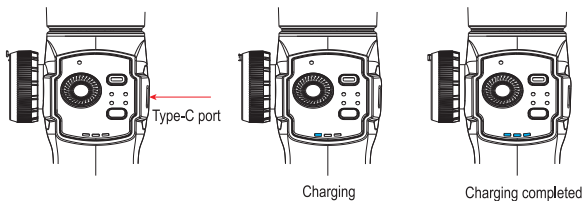


Side grip mode

## Charging

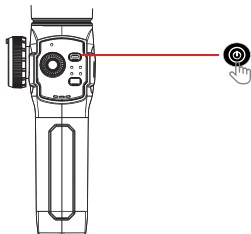
This product supports fast charging, suggest to use 5V/2A adapter to charge the gimbal

※ 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 Current	2A
Working Temperature	0°C -40°C

## 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;

For more information, please contact our  
support team [support@porodo.net](mailto:support@porodo.net)

---

[info@porodo.net](mailto:info@porodo.net)  /porodo  /myporodo

Made in China

