



3-AXIS phone Stabilizer



Product List

Before use, please check carefully if the package contains all the following items. If missing, please contact our customer service or your dealer.

- **Phone Stabilizer**
- **Type-C Cable**
- **Tripod**
- **User Manual**



APP and Tutorials

1. Download APP

Please scan below QR code
or search **"AOCHUAN"** in
your APP store to download
our official APP.



Support IOS / Android



Download on the
App Store



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2. Watch video tutorials



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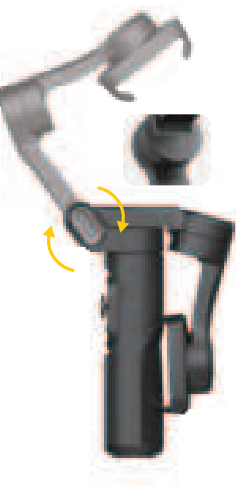
Unfolding and Folding Gimbal

■ Unfolding Gimbal

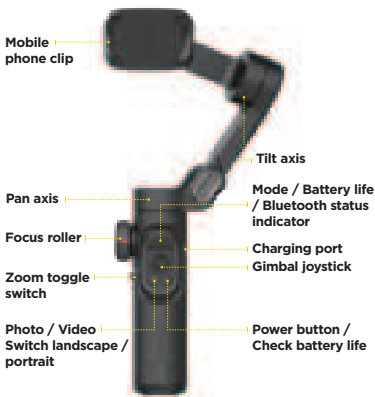
Grip the arm of SMART X kit gimbal and unfold it without unlocking. Mount your cellphone to the clip then level it up to start using.

■ Folding Gimbal

Rotate the gimbal arm until its folding position aligns with the operation panel; Fasten the tilt axis buckle; Make the mobile clip buckle inside, then fold the gimbal arm as per the direction of yellow arrow.



Product Information








Product Information



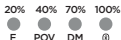
Operation Panel Information

1 Indication of gimbal mode

	Normal mode
	Cool mode
	Rotation mode
	Go mode
	Bluetooth connected (indicator on) Bluetooth disconnected (indicator off)



Battery life indication



F indicator double flashes when battery life is less than 15%.

2



Joystick: Move up / down / left / right

Single click: Switch F / POV

Double click: Reposition

Triple click: DM / Automatic rotation

Hold down: Go mode

Operation Panel Information

3



Focus roller(need connect APP):

Adjust focus point / virtual and real

4



Zoom toggle(need connect APP):

Adjust focal length / distance

5



Single click: Photo / Video

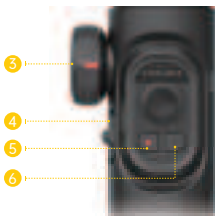
Double click: Switch landscape / portrait

6



Long press: Power on / off

Double click: Check battery life



Charging the Gimbal

■ Charging the Gimbal

Use the equipped Type-C cable to connect power adapter and the charging port in gimbal's handle. The gimbal is in charging state when indicator is on; When [••••] full bars show, the gimbal battery is fully charged.



The battery of SMART X kit was already mounted in battery tank ahead of shipment. Before first use, please fully charge SMART XE to activate it for normal use.

Product Parameters

Product size	273*125*65mm (Unfolded size)
	163*108*55mm (Folded size)
Product weight	350g±5g
Payload	≤250g
Battery life	About 10 hours
Charging time	About 3.5 hours
Working voltage	3.6V
Power Input	5V/1A
Working temperature	0°C-55°C
Li-ion battery	3.6V/2550mAh
Fit for cellphone width	55-90mm
Angle accuracy	0.01°
Mechanical pan angles	310°
Mechanical roll angles	337°
Mechanical tilt angles	345°
Controllable pan angles	275°
Controllable roll angles	318°
Controllable tilt angles	83°

Above data stems from the testing data in the laboratory. The actual data is subject to vary to some extent under different testing conditions. Please refer to the real using experience.

Warranty Terms

1. Within 15 days from the date of purchase, the product with any functional malfunction or quality problems will be replaced for free, under the premise that the product and packaging are not damaged. We will offer a brand new one after confirming the product problem.
2. The product will enjoy 1-year free warranty for use under normal conditions (all accidental or artificial damages, and damages caused by improper disassembly or misuse are NOT covered by the warranty).
3. Please keep and offer the warranty card for claiming the warranty service.



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E-mail: aochuan_gimbal@outlook.com

WEB: www.aochuan-tech.com

ADDR: 4th Floor and Half of the 3rd Floor, No.9 Huayuan Road, Xiaolan Town, Zhongshan City, Guangdong Province, China

Warranty Card

Customer Information

Customer Name:

Phone Number:

Address:

Sales Information

Sales date:

Product Serial Number:

Distributor Name:

Distributor's Contact Number:

First Maintenance Record

Service Date:

Repairman Signature:

Cause of Problem:

Service Result: ☐ Solved ☐ Unsolved ☐ Refunded/Replaced

This device complies with part 15 of the FCC Rules. Operation is subject to the following two conditions: (1) This device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation.

Any Changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

Note: This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

- Reorient or relocate the receiving antenna.
- Increase the separation between the equipment and receiver.
- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- Consult the dealer or an experienced radio/TV technician for help.

FCC Radiation Exposure statement

The device has been evaluatec to meel general RF exposure requirement. The device can be used in porlable exposure condition without restriction.