

AOCHUAN V3 Gimbal με αισθητήρα AI (Μαύρο)

AOCHUAN · EAN 6972467711567

Machine translation from Polski. In case of doubt the manufacturer's original document prevails.

Smart V3

Product Overview

AOCHUAN Smart V3 is a three-axis stabilizer for smartphones that combines a rich set of features with ease of use. When paired with a smartphone, the stabilizer helps capture smooth and stable shots and achieve various cinematic camera movements, such as the effect known from the movie "Inception." With the official APOCHUAN app, you can also take advantage of more creative features, including AI tracking, gesture control, main shots, panoramic photography, and many more. Package contents:

- Smartphone stabilizer ×1 • Type C charging cable ×1
- AI tracking fill light ×1 • User manual ×1
- Bluetooth remote ×1

*The stabilizer is supplied with a remote control included. First Use

The Smart V3 device is equipped with a built-in lithium-ion battery. Before the first use, the device should be charged. You can use the included charging cable or any Type C cable to charge the stabilizer. Gimbal battery charge indicator:

Solid green light: battery level 30%–100%

Solid red light: battery level below 30%

Charging indicator:

Charging: flashing red light

Fully charged: solid green light

To ensure the safety and performance of the battery, the device leaves the factory in a not fully charged state. If the device remains in the folded position after being turned on, it will automatically turn off after 5 minutes to save energy. Quick Start Guide

1 Unfold the device

Hold the device with both hands and pull the arm up until it is fully extended. □

2

Unfold the tripod and set it securely on the ground. To unfold it, firmly strike the base of the device against the ground. Once the tripod is fully unfolded, place the device on a stable table or floor. □

*Before proceeding to the next step, ensure that the tripod is fully unfolded and the device is standing securely. Quick Start Guide

3 Set the gimbal arm position (shape of the number "7")

Position the gimbal arms so that the overall shape of the device resembles the number "7," and ensure that the phone clamp is at the top. 7

4 Mount the phone and center it

Open the phone clamp and secure the device in it. After mounting, slightly slide the phone left or right to adjust its position so that it is roughly centered. Quick Start Guide

5 Turn on the stabilizer and re-center the phone

Press and hold the power button for about 3 seconds to turn on the gimbal. When the indicator lights up, it means the device has been successfully turned on. If the phone appears to be tilted, double-click the power button on the gimbal to quickly re-center it. 3 seconds

6 Connect the phone via Bluetooth to start using the app

· Open Settings → Bluetooth on your phone. · Find and tap "SMART_V3" on the device list.

Quick Start Guide

· Slide the power switch located at the bottom of the remote to the ON position, then press and hold the shutter button for about 3 seconds to turn on the device. · When the Bluetooth indicator on the remote lights up continuously, it means the connection has been established, and the device is ready for use. 3 seconds

Device Usage Modes

1 Default Mode (handheld photography)

After mounting the phone and connecting via Bluetooth, simply hold the grip to start stabilized recording. Double-clicking the shutter button allows you to switch between landscape and portrait orientation. Ideal for everyday handheld recording.

2 Extended Mode (photography from a distance)

Extend the built-in extension upwards, then bend it at the appropriate angle to increase the shooting range. Suitable for high-angle selfies (group photos, multiple people in the frame) or low-angle shots (pets, ground-level perspective).

3 Stationary Mode (fixed shots)

Press the bottom of the device to open the foldable tripod and place it on a table to start recording. Suitable for live streaming, dance videos, or shots from a fixed position.

4 Floor Mode (outdoor photography)

For outdoor use on the ground, you can purchase an additional floor tripod with a 1/4 inch screw mount to meet more photography needs. Suitable for group photos outdoors and

shots from a long distance.

Storing the Gimbal

The Smart V3 model features a foldable design, making it easy to store and transport when folded.

Before folding, make sure that the device is turned off and that the extension and tripod are completely retracted. Hold the device and set the stabilizer in the position shown in the illustration. Ensure that latch number 1 is properly locked. Then fold the gimbal down and make sure that latch number 2 has properly locked into the body to complete the folding.

Latch 2

Latch 1

Latch 1: Do not lock in

the reverse direction

of the storage

socket

Latch 2: Must be properly

locked in the storage

socket. Specification

437*139*82mm (unfolded)

Product dimensions

330*112*44mm (folded)

Product weight 597.3g (without AI module)

Max. length of 130cm

the extension

Max. height 180cm (with smartphone)

(floor tripod)

Load capacity <330g (without extension)

Working time 7.5h (static standby mode)

Charging time approx. 2h

Operating voltage 7.4V

Input power DC 5V 1A

Operating temperature -10°C~55°C

Lithium-ion battery 7.4V / 800mAh

Compatible width 55-85mm

of the phone

Compatible thickness $\leq 10.5\text{mm}$

of the phone

Rotation range 360° horizontal rotation

Tilt range $63^\circ \pm 5^\circ$

Roll range $260^\circ \pm 5^\circ$

Specification

Remote control battery capacity 3.7 V / 150 mAh

Charging input DC 5V 75mA

Charging time approx. 2h

Working time approx. 12h (continuous use)

Control range 10 m

*All of the above data comes from laboratory tests. Actual performance may vary depending on usage conditions. Final technical parameters can be checked on the product itself. Meet

Smart V3

PL

Magnetic holder

Phone holder

Power button /

Gimbal battery

charge indicator

Built-in

extension

Remote control

Meet Smart V3

Roll axis

Mirror

Tilt axis

Charging port

Type C rotation axis

Storage socket

1/4"/4" threaded

mount

Icon descriptions on the remote control

4

3 5

2 6

1 PFFLPOVDMS

1 Mode icon:

PF / F / L / POV / DM / S mode

2 Battery icon:

Lights green: 30%-100% / Fully charged

Lights red: Low battery level

Flashing red: Charging

3 Orbit shooting icon:

Automatic panoramic rotation mode

4 Zoom icon:

Zoom mode

5 Fill light icon:

Fill light mode

6 Bluetooth icon:

Flashing white light: Pairing the remote (default)

Solid white light: Remote connected to gimbal,
gimbal not connected to phone via Bluetooth

Solid white: Remote connected to gimbal, gimbal
connected to phone via Bluetooth

Remote control button functions

Switch the power switch located on the bottom of the remote

to the ON position. The remote enters default standby mode. Press and hold the shutter
button for 3 seconds to

simultaneously turn on the remote and gimbal. Enable Bluetooth on your smartphone,
search for and connect to

“SMART_V3”. When the Bluetooth indicator on the remote control

lights up continuously, the connection has been established. 1 Upper
button /

Lower

button 3 AI button

4 Shutter button

2 M button

1 Upper button / Lower button:

Press and hold: Zoom in / Zoom out

2 M button

Up // Down // Left // Right: Angle adjustment J

Single press: Switch between PF / F / L / POV /

SS

Double press: Center the phone Triple

press: Automatic DM rotation

Remote control button functions

3 AI button:

Single press: Turn AI tracking on/off

Double press: Turn fill light on/off

Triple press: Automatic panoramic rotation

4 Shutter button:

Single press:

Take a photo // Start or stop

video recording

Double press:

Switch between landscape and portrait orientation

Triple press:

Switch between front and rear camera

(Requires connection to the app)

Press and hold: Turn the remote on/off

Note:

*For angle adjustment of the gimbal using the M button,

AI tracking must be turned off first. *If the remote is not used for an extended period, set the power switch to OFF to cut off power. *If the remote is on and connected to the gimbal, and no button is pressed for 20 minutes, it will automatically turn off to save battery. *If the remote is on but not connected to the gimbal, and no button is pressed for 10 minutes, it will automatically turn off to save battery. To resume

use, restart the remote.

Introduction to the application

AOCHUAN Smart V3 supports taking photos using the built-in camera of the phone and can be used with the APOCHUAN application to discover more creative features.

1. Download the application

Scan the QR code below or search for "AOCHUAN" in the app store on your phone to download the official application. Available for both Android and iOS phones.

Scan to download the AOCHUAN application

Official application

Application name: AOCHUAN

2. Connect to the application

1. After installing the phone, press and hold the power button of the stabilizer to turn it on;
2. Turn on Bluetooth on your phone;
3. Open the AOCHUAN application, the software will automatically search for the device via Bluetooth and establish a connection according to the displayed instructions;
4. The Bluetooth icon lighting up on the stabilizer indicates that the connection has been established. Once connected, you can use all the features of the application. This document is a translation of the original user manual created by the manufacturer. Detailed information about the distributor/manufacturer warranty conditions is available on the website <https://serwis.innpro.pl/gwarancja>

The product should be regularly maintained (cleaned) by the user or through specialized service points at the user's cost and responsibility. In the absence of information about necessary periodic or service maintenance actions in the user manual, the physical condition of the product should be assessed regularly, at least once a week, for any deviation from that of a physically new product. If any deviation is detected or identified, urgent maintenance (cleaning) or service steps should be taken. Failure to properly maintain (clean) and respond upon detecting a state of deviation may lead to permanent damage to the product. The warranty does not cover damages resulting from neglect.

Warnings and safety information

All information regarding the use of the product can be found in the user manual. Before using it, familiarize yourself with its content and follow the instructions contained therein.

Also, review the following information before use:

Usage warnings

Risk of device damage:

Before use, ensure that the gimbal or stabilizer is compatible with the equipment being used, such as a camera or smartphone.

- Do not overload the device – only mount accessories and equipment that comply with the maximum load indicated in the user manual or specifications. Avoid exposing the device to shocks, falls, or contact with water unless the manufacturer declares it waterproof.

Risk to children:

- Gimbals and stabilizers are not intended for use by children. Store the product in a place inaccessible to children to avoid accidental activation of the device or damage to moving parts.

- Small parts, such as screws, mounts, or cables, may pose a choking hazard – keep them out of reach of children.

Risk of injury during operation:

While operating, avoid touching the moving parts of the gimbal or stabilizer.

- Risk of overheating:
- During intensive use, monitor the temperature of the device – in case of overheating, turn it off and allow it to cool down before reusing. Never cover the device while in operation to ensure proper ventilation.

Wireless connectivity

Data protection:

- If the gimbal or stabilizer offers wireless connectivity, use only the manufacturer's application downloaded from trusted sources.
- Secure your device with a password and regularly update the software to avoid potential security threats.

Access management:

- Regularly check paired devices and remove those that should not have access to the stabilizer.
- Limit the pairing capability of the device to trusted users only.

Information on proper usage

Setup and mounting:

- Before mounting equipment on the gimbal or stabilizer, ensure that all components, such as adapters, mounts, and brackets, are properly secured.
- Balance the device according to the user manual to ensure smooth operation and avoid overloading the motors.

Field operation:

- When using the gimbal in challenging conditions, such as rain, dust, or wind, use protective covers or avoid exposure to adverse environmental factors.
- Always ensure that the device's battery is adequately charged.

Storage and transport:

- Store the gimbal in a bag or protective case to prevent mechanical damage and dirt.
- During transport, ensure that the moving parts of the device are secured to avoid damage.

Additional precautions

Service and maintenance:

- Regularly check the condition of the gimbal or stabilizer, including moving parts, motors, and mounts, for damage or wear.
- In case of failure, contact an authorized service center – do not attempt to repair the device yourself.

Safe disposal:

- Used batteries and other components must be disposed of in accordance with local electronic waste regulations.
- Do not throw the device in municipal waste – contact your local electrical equipment collection point.

If you need additional information regarding the product, contact customer service (email: hurt@innpro.pl, website: <https://innpro.pl/>) or another specialist.

Safety measures

Before charging, check that the device contacts are clean. Never leave the device unattended while in use and charging. Ensure that you can quickly disconnect the device from the power source in an emergency. Never expose the device to high temperatures. Charge the device in a dry, well-ventilated area away from flammable materials, maintaining a minimum distance of 1m from other objects. Never cover the device while charging. Never use a power supply, charging station, cables, etc., without the manufacturer's recommendation and certification. Take care of your property; the device is equipped with cells that are difficult to extinguish, so equip yourself with a fire blanket.

LI-ION Battery

The device is equipped with a LI ION (lithium-ion) battery, which, due to its physical and chemical structure, ages over time and with use. The manufacturer specifies the maximum operating time of the device under laboratory conditions, where optimal working conditions for the device exist, and the battery itself is new and fully charged. Actual operating time may differ from the declared offer and this is not a defect of the device but a feature of the product. To maintain maximum battery life, it is not recommended to discharge it below 3.18V or 15% of total capacity. Lower values, such as 2.5V for the cell, permanently damage it and this is not covered by warranty. If the battery or the entire device is not used for more than one month, the battery should be charged to 50% and its charge level should be checked periodically every two months. Store the battery and device in a dry place, away from sunlight and negative temperatures.

LI-PO Battery

The device is equipped with a LI PO (lithium-polymer) battery, which, due to its physical and chemical structure, ages over time and with use. The manufacturer specifies the maximum operating time of the device under laboratory conditions, where optimal working conditions for the device exist, and the battery itself is new and fully charged. Actual operating time may differ from the declared offer and this is not a defect of the device but a feature of the product. To maintain maximum battery life, it is not recommended to discharge it below 3.5V or 5% of total capacity. Lower values, such as 3.2V for the cell, permanently damage it and this is not covered by warranty. If the battery or the entire device is not used for more than one month, the battery should be charged to 50% and its charge level should be checked periodically every two months. Store the battery and device in a dry place, away from sunlight and negative temperatures.

SIMPLIFIED EU DECLARATION OF CONFORMITY

ZHONGSHAN YANG GUO ELECTRONIC TECHNOLOGY CO., LTD. hereby declares that the type of radio device Gimbal AOCHUAN K1L-C is in compliance with Directive 2014/53/EU. The full text of the EU declaration of conformity is available at the following address:

<https://files.innpro.pl/aochuan>

Manufacturer's address: Huayuan Road NO.9 Xiaolan Town 528415 Zhongshan, Guangdong, cn

Radio frequency: 5GHz (5150-5350Mhz - 5470-5725Mhz)

Maximum radio frequency power: <20dBm

Environmental Protection

Used electronic equipment marked in accordance with the European Union directive must not be placed together with other municipal waste. It is subject to selective collection and recycling at designated points. By ensuring its proper disposal, you prevent potential negative consequences for the natural environment and human health. The system for collecting used equipment complies with locally applicable environmental protection regulations regarding waste disposal. Detailed information on this can be obtained from the municipal office, cleaning facility, or the store where the product was purchased. The product meets the requirements of the so-called New Approach directives of the European Union (EU) concerning issues related to user safety, health protection, and environmental protection, specifying hazards that should be detected and eliminated.

Importer:

INNPRO Robert Błędowski sp. z o.o. Battery information:

Rudzka 65c

Type: lithium-ion battery

44-200 Rybnik, Poland

Net weight: 0.02863 kg

tel. +48 533 234 303

Capacity: 800 mAh

hurt@innpro.pl

Power: 0.000592 kWh

www.innpro.pl

Exceeded permissible

cadmium content (0.002%) or

Representative in the EU:

lead (0.004%): no

eVatmaster Consulting GmbH

Battery serial number: 122060PL

Raiffeisenstraße 2 B11

63110 Rodgau, Germany

marketing@aochuan-tech.com