



3-AXIS GIMBAL STABILIZER



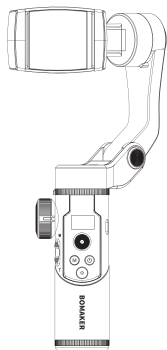
USER MANUAL

CATALOGUE

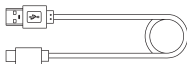
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Thank you for purchasing bomaker SMART XR three-axis gimbal stabilizer. The three-axis gimbal stabilizer can make mobile photography more stable and smoother, and the face tracking and object tracking functions make mobile photography full of fun. The foldable design is convenient for storage and transportation. With just one click, the three-axis gimbal stabilizer can be a great assistant on your photography journey.

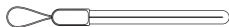
Packing List



Gimbal stabilizer x 1



Type-C USB Charging cable x 1



Hand rope x 1



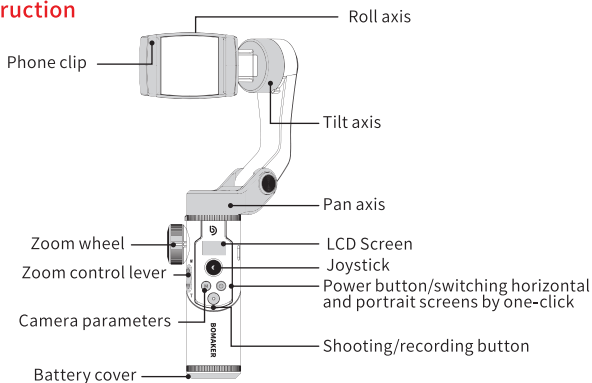
Tripod x 1

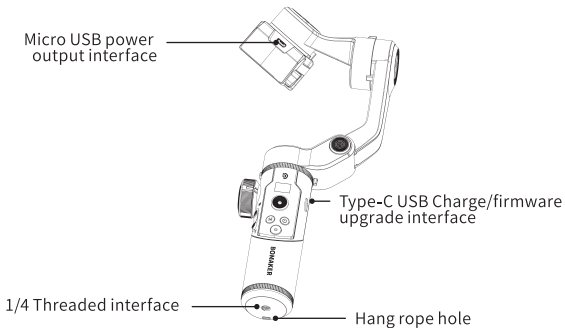


User manual x 1

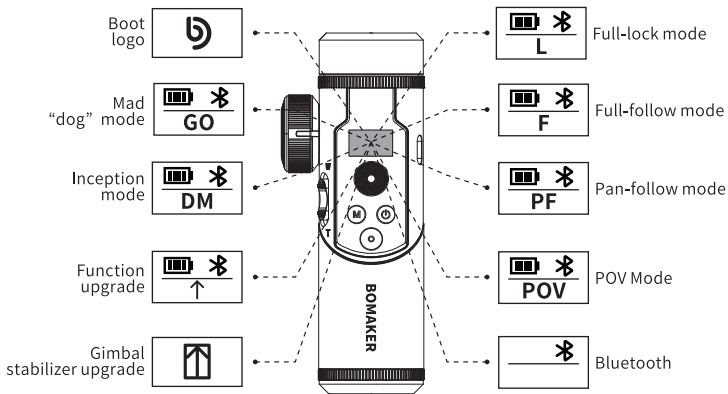
Know the SMATR XR

Device Instruction






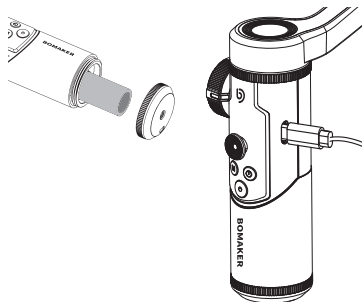
LED screen content introduction



Battery and Charging Instructions

The SMART XR uses an 18650 lithium-ion battery, which has loaded into the battery compartment when it leaves the factory. Before the first use, please fully charge the SMART XR to activate the battery and ensure the smooth use of the product.

Charging method: connect the power adapter (self-provided, recommended 5V 2A) and the stabilizer handle interface using the Type-C USB cable provided in the package. The LCD screen will light up to indicate the charging status. When the symbol of  is full, the charge is completed.



Download the APP

IOS: Search “SMART GO” through APP Store to download.

Android: Download the APP via the QR code below or by searching for “SMART GO” on the Google Play APP platform.



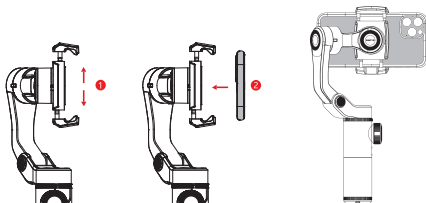
iOS



Android

Install of Phone and Adjust Balance:

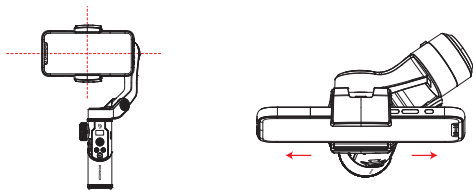
Pull open the phone clip, put the phone into the phone clip.



Note: Please do not switch on the stabilizer when installing the phone.

Please make sure that the back camera of the phone is located outside the gimbal, ensure that normal use is not affected.

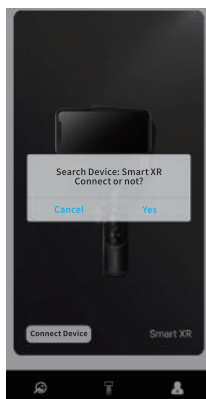
Hold the camera face up and push the phone from side to side until it is at rest and level with the ground.



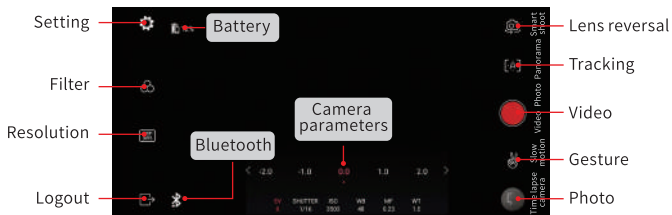
Note: The balance of the phone has a significant effect on the duration of stabilizer. The stabilizer will still work when the phone is unbalanced, but it will consume more power, and the torque used for stability will be reduced.

Connect the APP

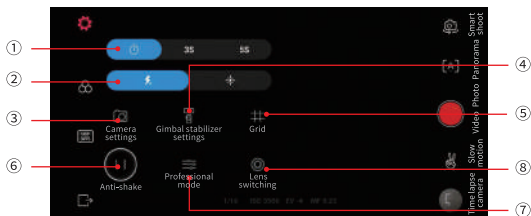
1. Turn on the Bluetooth and the power of the stabilizer.
2. Open "AC paly", select the product page corresponding to the SMART XR, and click "Connect Device".



APP Instruction



SettingInstruction

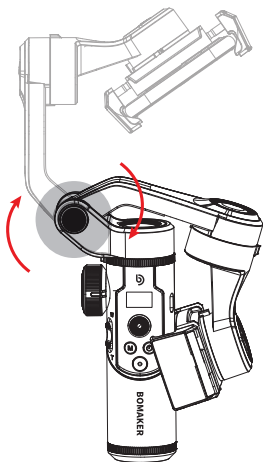


1. Time-lapse shooting: click to select to freeze-frame shooting after a limited time.
2. Fill light: open it to synchronize the mobile phone flash for lighting.
3. Camera settings: click to set camera parameters.
4. Gimbal stabilizer settings: click to set stabilizer parameters and view device related information.
5. Grid: click to show grid auxiliary composition.
6. Anti-shake: increase shooting anti-shake effect.
7. Professional mode: click to set professional camera parameters such as exposure and white balance.
8. Lens switching: click to switch the rear camera.

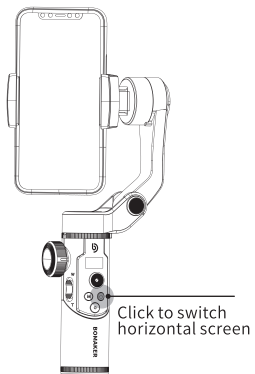
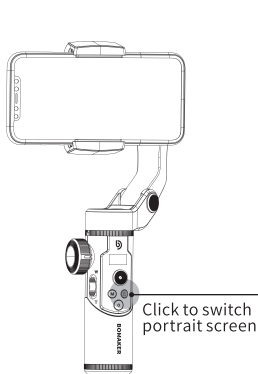
Function Introduction

Instructions of Folding Use

Fold in the direction indicated by the red arrow.

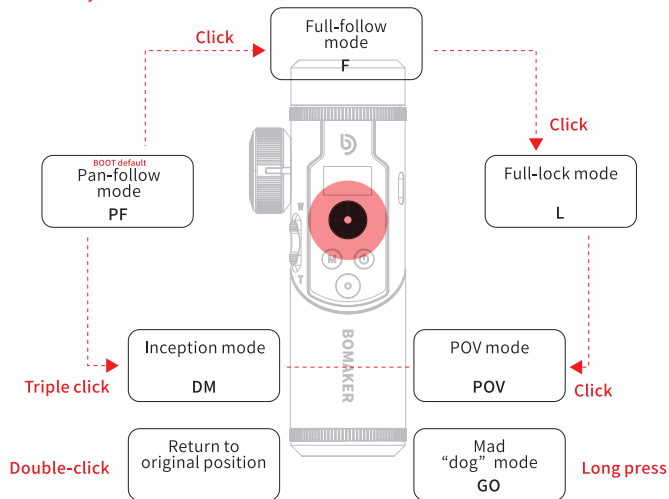


Instructions of Using for Switching Horizontal and Portrait Screen



Description of Working Mode

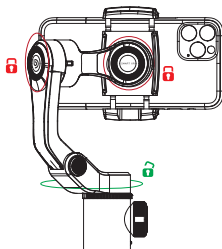
Switch the Joystick to Use



Description of working mode

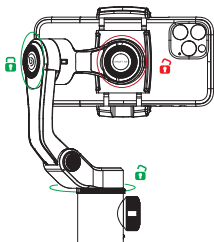
① Pan-follow mode (PF)

The roll axis and the tilt axis are both locked, and the horizontal direction of the phone follows the handle rotation. Push the joystick up/down to change the tilt angle.



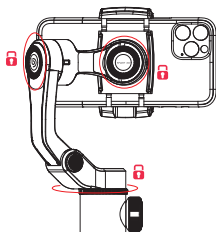
② Full-follow mode (F)

The roll axis is locked, the tilt axis and pan axis follow the handle rotation. Push joystick left/right to change the horizontal direction, push up/down to change the tilt angle.



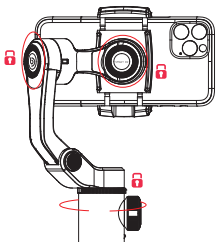
③ Full-lock mode (L)

All three motors are locked, phone will not follow the movement of the handle. Push he joystick up/down to change the tilt angle and push left/right to change pan angle.



④ POV mode (POV)

All three motors are locked and follow handle rotation.

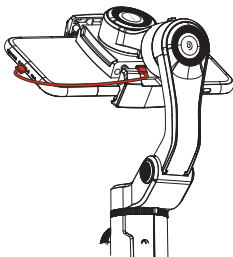


Mobile Phone Charging

Use a Micro USB port at one end and the other end is the charging cable corresponding to the charging interface of the phone. Connect the stabilizer to the phone, which can be charged when the stabilizer is turned on.

Note: This interface is only used for the stabilizer to charge the phone.

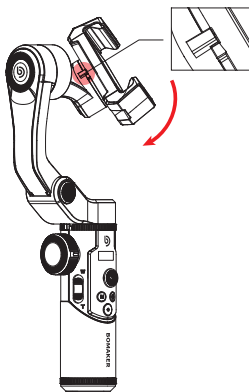
It is forbidden to charge the stabilizer through this interface, otherwise the circuit board may be short-circuited and burned out.



Quick Standby

When the stabilizer is turned on, the cross arm can be manually rotated down to withdraw. When the cross arm is stuck into the built-in locking device, the stabilizer will automatically enter the standby state. Before the stabilizer is restarted or awakened, the cross arm must be manually pulled out of the locking device.

Reawaken the stabilizer by righting the arm.



Device Parameters and Function Support

Device Parameters

Model	SMART XR
BT Version	BT 5.0
Battery Life	About 12 H
Battery Capacity	3200 mAh
Charging Time	About 2.5 H
Compatible Phone	4.0-7.2 inches
System Support	Android & iOS
Weight	375g
Expand Dimensions	236*112*75 mm 9.29*4.41*2.95 inches
Fold Dimensions	154*112*68 mm 6.06*4.41*2.68 inches

Matters Needing Attention

1. Do not put into the fire or near high temperature objects.
2. Dropping or external force collision will damage the product please use it carefully.
3. Do not approach the liquid or clean with detergent.
4. Do not disassemble, repair or refit by yourself.
5. This product is not suitable for children.
6. If there is any update without prior notice, please visit the official website of www.bomaker.com for the latest product information.

Warranty Service

We provide 1 year warranty from the original date of purchase. If there is any fault in workmanship or malfunction, please contact our after-sales service department via support@bomaker.com, and do not repair it by nonprofessionals.