

Motorized stabilizer for smartphone



Reference : TEC598
Version : 1.3
Language : English

Clip Sonic[®]

TECHNOLOGY

User manual

Thank you for buying our CLIP SONIC product.

We take great care in design, ergonomics and ease of use of our products. We hope that this product will give you complete satisfaction.

This instruction manual is also available on our website www.clipsonic.com

SAFETY INSTRUCTIONS

PLEASE, TAKE TIME TO READ WELL THE INSTRUCTIONS
FOR USE PARTICULARLY BEFORE THE FIRST USE.

1. Keep the device away from inflammable materials and heat source when charging and do not cover either the device or the charger. Make sure the charging circumstance is ventilated under safe.
2. Never leave the charging process unattended.
3. Keep device away from water, oil and other corrosive liquids or gases to avoid short circuit that might damage the electronic system or lead to battery explosion.
4. Charge the device regularly when device is not in use for a long time.
5. Turn off device and stop charging immediately when you find there is burning smell, deformation or other abnormal cases occur and handle device properly to avoid battery explosion.

Disclaimer

Misoperation of charging might lead to fire and personal injury or property damage. User of this device agrees to acknowledge all risks in using the device.

Warning

The manufacturers, wholesalers and dealers do not bear any legal responsibility for all accidents the users might have that are not caused by quality of the product Please read the instruction, especially the charging part carefully. If you are unsure how to charge the device, please consult your local dealer before use.

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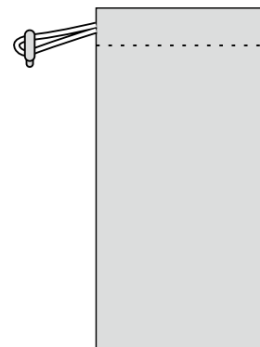
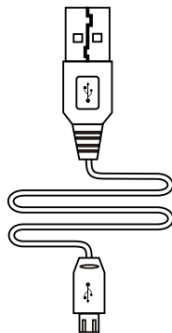
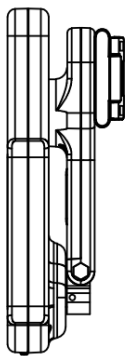
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PRODUCT PARAMETERS

Compatible Phones	SMART phone with screen size less than 5.5 inch
Pitch axis angle	±175 degree
Horizontal shaft	±55 degree
Pitch axis control	±45 degree
(Only available for Bluetooth®)	Low consumption. Intenational Bluetooth 4.0 standard
Battery	1000 mAh Li-Po
Charging time	2-3 hours
Maximum Power	<=10w
Working Duration	2-5 hours constantly depending on phone weight
Material	PC engineering plastic
Size	150(L)X48(W)X54(MH)
Weight	189g
Indication LED	Need to charge when red LED flashes slowly. Ready for auto turn off once red LED flashes rapidly. Bluetooth® connection is available when blue light flashes dimly (Bluetooth® version only). Works normally when blue LED lights up constantly.

DETAIL OF PACKING



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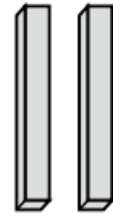
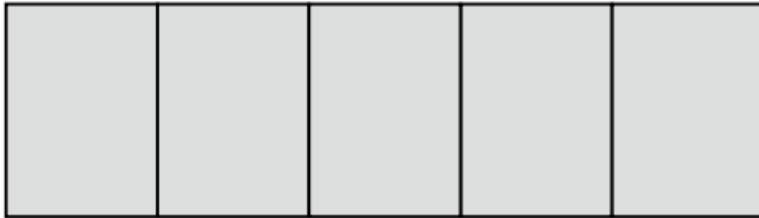
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Handled stabilizer

Charging cord

Hex allen wrench

Velvet bag

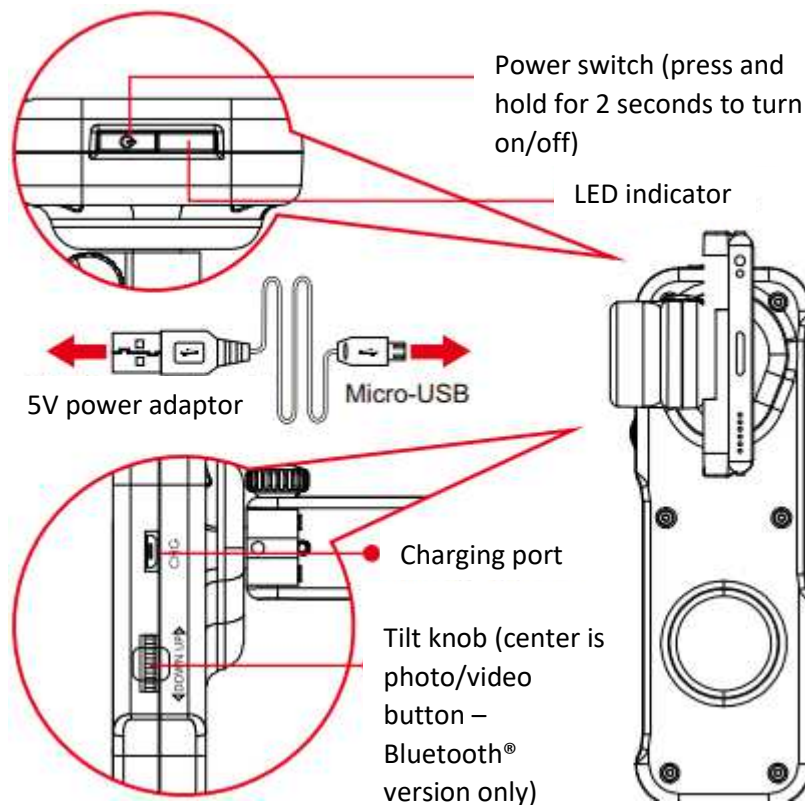


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EVA thickening pads

STRUCTURES OF HANDHELD STABILIZER

- Green LED light is on when charging.
- LED light is off when charging is completed.



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ATTENTION

This stabilizer is motor-lock protective. When bumped or obstructed, the stabilizer will automatically power off in 10-15 seconds.

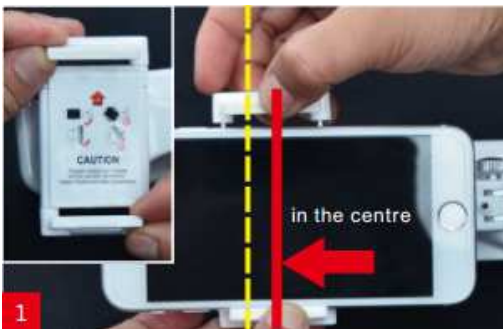
The packaging and user manual contain important information, please keep for future reference.

QUICK START

Attention : Please do not turn on the stabilizer before placing your smartphone on the stabilizer.

It is very important to adjust gravity of the phone balanced on the stabilizer before use it. The more balanced you have placed your phone, the stabilizer will be more power saving, so you will be able to use it longer time.

Please turn off the stabilizer before you take off your phone from the stabilizer.



Place the Phone into the phone holder. Put it on the middle. Please position the camera of the phone on the left side as shown. If the power switch of your phone is on its side, please avoid clipping on it.



Hold the stabilizer up with screen of your phone faces you. Shake the stabilizer lightly. If the smartphone remains balanced (parallel to the roller of the stabilizer or at least remains less than 30°) congratulations! You do not need to adjust the gravity of the roller.

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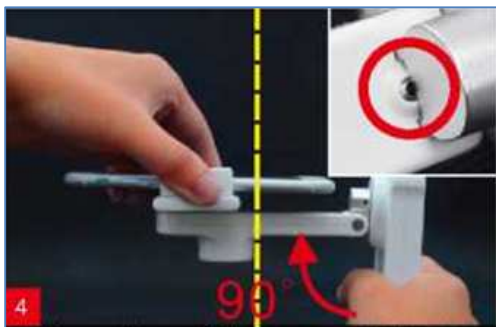
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If the phone is tilted on the right as shown, to adjust gravity of the roller, you need to push the phone on the left.



If the phone is tilted on the left as shown, to adjust gravity of the roller, you need to push the phone on the right.



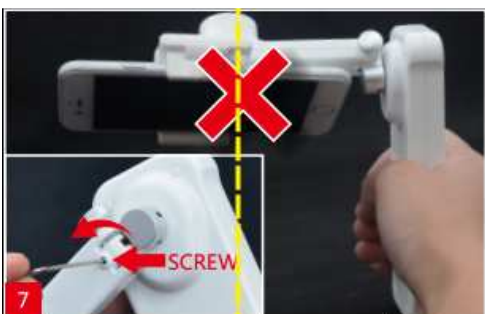
Fold the machine arm 90° perpendicular to the handle of the stabilizer, until the hexagon screw hole reaches against the silver metal part.



Hold the stabilizer with your right hand. Rotate the roller of the stabilizer until screen of your phone faces you. Now check gravity of the tilt.



Shake the stabilizer lightly. If your phone remains balanced vertical to the roller of the stabilizer or at least remains less than 30 degrees to the roller of the stabilizer, gravity of the tilt is OK. You can use your stabilizer now.



If the screen of your phone faces down as shown, please adjust screw of the roller out anticlockwise with the screw driver packed into the box. The adjustment should be less than a circle.

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If the screen of your phone faces up as shown, please adjust screw of the roller in clockwise. The adjustment should be less than a circle. And please make sure the screw should not be lower than the top of the plastic cone or the stabilizer will be damaged.



Press the power switch for 2 seconds to turn on your stabilizer. Congratulations! You can now use your stabilizer. If your stabilizer is Bluetooth[®] version, please refer to “pairing Bluetooth[®]” on next page to connect your phone to stabilizer.



Turn the tilt knob to control angle of your phone. Press center of tilt knob to take photos and videos (only available for Bluetooth[®] version)



There are a variety of ways to hold the stabilizer. The shown cases are recommended holding ways to achieve best shooting effect when you are walking.

BLUETOOTH[®] PAIRING

- 1) **Starting up** - Please activate Bluetooth[®] in your phone after you have placed your phone balanced on the stabilizer.

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- 2) **Power on** - Press power button 2 seconds to turn on the stabilizer. Blue light beside the power button flashes dimly, indicating the stabilizer is searching for Bluetooth[®] devices.
- 3) **Search** - Normally, it takes the phone 3 seconds to search for available Bluetooth[®] devices. Now you will find X-CAM SIGHT 2 in devices list. (For 1st time connection, it might read as EFF...)
- 4) **PAIR** – Select X-CAM SIGHT 2 and follow the onscreen prompts to pair your phone with X-CAM SIGHT 2. Blue LED on the stabilizer lights up constantly if your phone is successfully connected with X-CAM SIGHT 2.

TROUBLE SHOOTING

PROBLEM	CAUSE	SOLUTION
The stabilizer is auto power off	1. Gravity of the phone is not balanced on the tilt or roll direction. Poor balance leads to too large current and triggers overload protection. 2. There is obstruction to the stabilizer, maybe from your phone or collision while you are shooting. Obstruction leads to excess resistance and triggers r overload protection. 3. You turn on the stabilizer without the phone placed. 4. The handle of the stabilizer is placed horizontally.	1. Adjust gravity of your phone on the stabilizer before turn on the stabilizer. Make sure your phone does not tilt to the left or the right, leans to the front or the back. 2. Properly place your phone to the stabilizer, make sure the phone will not touch any part of the stabilizer except the phone clipper when you use it. Do not bump into any obstruction when you use the stabilizer. 3. You should properly place your phone on the stabilizer before turn on the stabilizer. Otherwise, the stabilizer will activate overload protection and automatically shut off. 4. Never place the handle of the stabilizer horizontally, or the stabilizer will activate overload protection and automatically shut off.

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My Phone cannot pair with the stabilizer	1. Your phone has been connected to other device.	1. Disconnect your phone to other device first and pair it with X-CAM SIGHT 2. 2. Make sure Bluetooth® version of your phone is 4.0 or up and Android version of your phone is 4.3 or up.
I'm unable to charge the stabilizer	1. Power of your stabilizer is full. 2. Something is wrong with your r. USB charging cable.	1. Power of your stabilizer is full. If you are still unable to turn on the stabilizer; the reason must be that gravity of your phone on the stabilizer is still not balanced. 2. Charging cable of the stabilizer is the same with most of the Android phones. Please compare if the plugging end is the same, you could use your Android phone's charging cable.

EU DECLARATION OF CONFORMITY

We

DELTA

BP61071

67452 Mundolsheim – France

Herewith declare under our sole responsibility, that the radio equipment

Motorized stabilizer for smartphone

TEC598 (Frequency range 2402MHz-2480MHz)

Fulfils the essential requirements of the Directive 2014/53/UE

The following standards were applied:

Radio:

EN 300 328 V1.9.1

EMC:

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EN 301 489-1 V1.9.2

EN 301 489-17 V2.2.1

Health and Safety:

EN 60950:2005 + A1:2009 + A2:2013

EN 62479: 2010

Mundolsheim, 15/01/2018



Correct disposal of the unit



(Electrical and Electronic Equipment)

(Applicable in the European Union and the rest of Europe that have adopted separate collection systems countries)

The European Directive 2012/19/UE on Waste Electrical and Electronic Equipment (WEEE), requires that old household electrical appliances must not be disposed of in the normal household waste stream. Old appliances must be collected separately in order to optimize the recovery and recycling of the materials they contain and reduce the impact on human health and the environment. The symbol of the crossed out dustbin is marked on all products to remind the obligations of separate collection. Consumers should contact their local authority or retailer for information concerning the correct disposal of their product.



Pour en savoir plus :

www.quefairedemesdechets.fr

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- Non contractual illustration
- Product information is subject to change without prior notice.

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