

EnergyPad

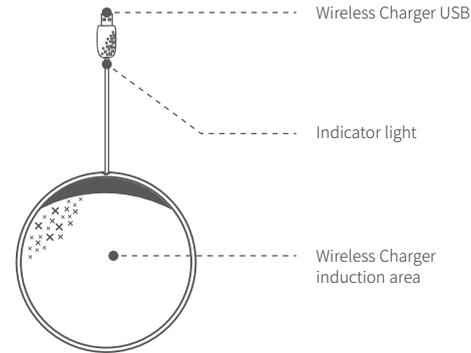
FCC ID:2AP5M-B170U

B170UR User Manual

For safety and proper use, please read this User Manual before using the product

For more product information, please visit:
www.teslawirelessdevice.com

1.Product Overview



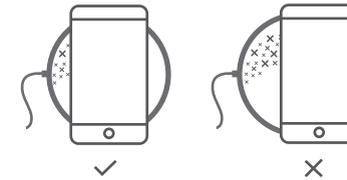
Product Parameter

Name:Wireless Charger
 Model:B170UR
 Size:Diameter≈93mm, Thickness≈6mm
 Input:5V[⎓] 2A/9V[⎓] 1.67A
 Output: 5V[⎓] 1A, 9V[⎓] 1.1A
 Frequency: 115KHz ~ 140KHz
 Induction Distance:0mm ~ 3mm
 Cable Length: ≈1.5m
 Scope of Application:Support wireless charging for mobile which has Qi certified wireless charging function, eg. Iphone, Sumsong, LG, Moto, etc. ;
 Product List:Wireless ChargerX1, User ManualX1
 Certification: CE | FCC | RoHS

*The above parameters are from the lab of Shenzhen Tesla Wireless Device Co., Ltd., the actual data may have difference due to the mobile device or other factors.
 (Note: To display clearly, the EnergyPad Wireless Charger is enlarged in the above picture, the actual size is subject to the real product)

2.Wireless Charger User Guide

1. Plug in USB port to the adapter which is comply with international safety standards (5V2A, 9V/1.67A) , and plug in the adapter to the stable power socket, then place the receiving area of mobile (which support wireless charging) onto the emission area of Wireless Charger properly (normally the receiving area is in the middle of the mobile).
 2. Remove the mobile from Wireless Charger when it is fully charged.



3. Indicator

1. Plug USB port into the adapter which is comply with international safety standards, then plug the adapter into stable power socket, after the Indicator light will be on for about 4 seconds for self-testing after the Wireless Charger connected with power.
 2. Indicator light flashes every 3 seconds at standby mode.
 3. Indicator light is always on at charging mode.
 4. If indicator light flashes every second when charging, it's because the output power is too low. We suggest you to change the Quick Charger.
 5. If indicator light flashes very fast or lights off, please check if you placed the Wireless Charger and the mobile properly and please make sure there is no metal placed between the Charger and the mobile.

4.Safety Instructions

If your mobile is running APP with high power consumption, or is running APP for a long time, while charging wirelessly, the mobile may heat up. It is normal situation, will not influence the life or performance of the mobile and the Wireless Charger.

- Do not use the mobile with metal accessories for wireless charging. And make sure there is no metal between Wireless Charger and mobile.
- The applicable operation temperature range is from 0°C to 35°C. Using the Wireless Charger out of the suggested temperature range, may damage the product.
- Use the quick charger which is applied to international safety standards (5.2V/2A or 9V/1.67A).
- Avoid children and pets chewing, swallowing or playing the Wireless Charger.
- Do not disassemble, modify or repair the Wireless Charger by yourself.
- Do not place the magnetic stripe card (e.g. credit card, phone card, bank passbook and record card) near the Wireless Charger while charging, to avoid the magnetic field generated by the Wireless Charger to damage the magnetic stripe card.
- Do not use the Wireless Charger if it's punctured or corrosive. Do not stuff any object into the slot of the Charger. Do not place weights on it or squeeze it hardly. Do not pull the cable of the Wireless Charger.
- Please use the Wireless Charger under stable power condition.

5. Troubleshooting

Please refer to below terms and conditions to solve the charging problem if any. Contact your distributor or appointed serviceman if the problem still exists.

- The Wireless Charger can not work
 - Check if the USB port of the Wireless Charger is ok;
 - Check if the adapter is ok. You may test with other quick charger which satisfied with our requirement.
 - Check if the mobile is covered with metal shell.
- The charging is interrupted or the mobile cannot be fully charged.
 - Check if the adapter is applied to international safety standards 5V/2A,9V/1.67A.
 - Check if the receiving area of the mobile is aligned with the Wireless Charger's emission area.

6.Transportation, Storage, and Recycle

- Keep the Wireless Charger in clean, dry and ventilated environment during transportation. Avoid fierce vibrate, strike or extrusion. Avoid the Wireless Charger to be exposed to the sun and rain. The Wireless Charger can be transported by truck, train, ship, or plane.
- The environmental temperature of storage should be from -20°C-50°C, the ambient humidity should be less than or equal to 90%. Please avoid touching with corrosive material. Keep away from the fire.
- The Wireless Charger cannot be thrown away as household garbage. To protect the environment, abandoned product should be taken to the electronic product collection points for recycling.

Hazardous substance test result:

Part Name	Name and Content of Hazardous Substance					
	Lead	Mercury	Cadmium	Chromium VI	PBB	PBDEs
PCBA	0	0	0	0	0	0
Plastic	0	0	0	0	0	0
Metal	0	0	0	0	0	0
Ferrite	0	0	0	0	0	0

O: Content of the hazardous substances in all homogenous materials of the part is below the prescribed limits in accordance with GB/T26572 standard.
 X: Content of the hazardous substances in a homogeneous material of the part is exceeding the prescribed limits in accordance with GB/T26572 standard.

7.Warranty

Shenzhen Tesla Wireless Device Company Limited (hereinafter referred to "Company") warrants this product (see Exclusions below) to the original purchaser against defective material and workmanship that occurs during normal use for one year. Company will, at Company's option, either repair or replace same without charge (but no cash refunds will be made).

- Damage resulting from accident, misuse, abuse, lack of reasonable care, subjecting the product to any but the specified electrical service, other than normal and ordinary use of the product, subjecting the product to abnormal working conditions or any other failure not resulting from defects in materials or workmanship.
- Damage resulting from modification, tampering with or attempted repair by anyone other than the Company or designated repair representative by the Company.
- Transfer of product to someone other than the original consumer purchaser.
- The warranty is not valid for components subject to wear and/or to counterfeits.

Warranty card

Name:

Address:

Tel:

Email:

Purchase Date:

Distributor Name:

Product Problems

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FCC statements:

Federal Communication Commission (FCC) Radiation Exposure Statement

When using the product, maintain a distance of 20cm from the body to ensure compliance with RF exposure requirements.

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.

NOTE: The manufacturer is not responsible for any radio or TV interference caused by unauthorized modifications or changes to this equipment. Such modifications or changes 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.