

版本	日期	修改内容	修改人

100 mm

320 mm

200 mm

**User Manual**

**SAFETY PRECAUTIONS**

To ensure proper operation of this product, please carefully read all the safety precautions before use.

These safety precautions are provided to instruct you with the correct and safe operation of this product so that you can avoid injuries to yourself and others as well as damage to property.

**PROHIBITED!**

- Those with an acute illness
- Those with malignant tumors
- Those who pregnant, menstruating, or who have recently given birth
- Those with heart problems
- Those with an abnormal skin condition (infectious disease or injury)
- Those who are Anemia, epilepsy and diabetes

(7) Those with a pacemaker or epilepsy-prone

(8) The electrode should not be placed near the chest (ribs and sternum), especially near the heart

(9) Do not place the pads on the area close to the heart, on the head, front of the neck, face or genitals, or where there is a skin disease.

(10) Do not use the device while you are asleep

(11) Besides the above, those feeling physical discomfort

**WARNING!**

- Do not over stimulate the thyroid, neck, chest, and upper back, which may cause severe muscle cramps in the upper respiratory tract, difficulty breathing, or affect the rhythm of the heart or blood pressure
- During operation, keep the pads away from metallic objects, such as belt buckles or necklaces
- Do not use the device in water or in humid environment, such bathroom, sauna
- Do not use this product near shortwave or microwave therapy equipment, which may affect output power
- Do not allow children or persons who are unable to express themselves to use the product
- Be sure to turn off the power when removing the pads

(7) Please store the instrument in the position where the children can't get it

(8) Can only use the supplier to provide the electrode paste

(9) Do not use the device immediately before or while driving an automobile

(10) Do not close to any highly flammable material, gas or explosive when using this product

(11) Immediately discontinue use and consult a physician if you experience bodily discomfort

(12) Be sure the pads are not in contact with each other during session, or it may result in a strong electric shock or burn

(13) Be sure the skin clean and dry, and no damage before use

(14) When using this product or massage program for the first time, be sure to start with low intensity and adapt gradually

Thank you for buying cable magic. You should find in this packing:

- Message cable
- Electrode pads/ Sticking plate
- Pouch
- User manual
- Propriety converter (option)
- Battery pack (option)

**Technical Specification**

- Size: 12m (±0.02m)
- Weight: 14g±2g
- Compatible with Android 4.3 or above and OTG function/IOS 8.0 or above, with Bluetooth 4.0(BLE)
- Pulse width range: 4-400us
- Output voltage range: 5-100Vpp±10%
- Output frequency range: 1-1200Hz±20%
- Input current: 10-50mA
- Wireless transmission frequency: 2402-2480MHz
- Wireless transmission power: 0 dB

Don't immerse electrode pad into the water.

Don't pull the electrode line directly.

Plug device into your smart phone charging port \*Different phone user, use appropriate type converter(optional)

**Quick start**

- Search for "Cable magic" in Google play or Apple store.
- Follow the instruction and install the App on your phone.
- Click the icon on the desktop to start the APP.
- Turn on Bluetooth (iphone user need to turn on Bluetooth manually).
- Some Android phone need to turn on OTG manually. Please follow the phone manufacturer instruction.

How to use APP:

- Message category selection

2. Mode selection

3. See the instruction and click

4. Click the button to adjust intensity (You can also adjust intensity by line control)

5. Click the stop button to stop the session at any time or press the "mode" button 3-5 seconds.

**About line Control**

Message mode selection key

- Press to start the massage (without launching APP)
- Cycling three pre-load massage mode when using without APP
- Long press for 3-5 seconds to switch off device.

**+** Press this button to increase the intensity

**-** Press this button to reduce the intensity

Press "+" "-" to control the intensity of massage.

For your convenience, there have 3 pre-set programs can be run when using device without APP. You can plug the device into charging port, then choose the three pre-set programs by press once the "mode" button.

Note: install official APP for full functionality.

Battery pack (optional)

With the propriety battery pack, user can operate the device

without connecting the phone.

- Connect to the phone via Bluetooth and enjoy function with the apps.
- To use the three pre-set massage mode by line control.
- Performance will slightly decline per battery power usage.
- Recommend to use only our propriety battery pack. Connect to normal power bank is not guaranteed due to various specification from the market.
- Never connect to any charger with AC current.

**Charging the battery pack:**

- Connect to any standard USB charger and the indicator light will turn "RED".
- The "RED" light will turn off until the charging process is completed.

**Recharge the battery pack:**

- The "Green" light will stay on during use.
- The "Green" light will be switch off when the battery is below normal power level. Suggest to recharge the battery

as soon as possible, even the device will last for certain time.

**Instruction of electrode pad**

Attaching the pads to below suggested positions

Shoulder

Arm

Back

Joint

Leg

**Q&A**

- Can not use line control when operation? Please check if your smart phone need to turn on OTG function manually, if yes, turn on OTG in phone settings.
- Can not connect cable magic? Do not searching and pairing the device in the Bluetooth device scan list. The apps will request to turn on the Bluetooth if it is not already on.
- Can not connect cable magic while start APP? Make sure if you turn on Bluetooth and OTG. iPhone user need to turn on Bluetooth manually, partial Android user need to turn on OTG manually.
- What part of body can be used? You can use in area of where the body feels uncomfortable. (Apart heart, the part be mentioned in safety instructions ). Do not use in same position for a long time.
- Uncomfortable feeling when using electrode pad? Skin stains and grease will change the characteristics of pads, and caused abnormal or uncomfortable feeling.

Suggest replacing new pads.

- Even when set to a stronger power level, stimulation is weak or cannot be felt? Please re-position the pads, and ensure the pad paste as close to the skin as possible always.
- Needle feeling when using? Try to start with lower intensity until the muscle adapt to the stimulation or move the position to avoid applying on injured body part.
- If the pads lost their adhesiveness? Wash the adhesive surface of the pads with running water and shake off any water, place the pads with their adhesive surfaces facing up, then let the surfaces air dry. If the pads still lost adhesiveness, suggest replacing new pads.

**注意事项:**

1. 材质100g, 书写纸;
2. 共16页, 每页尺寸100\*80mm, 正反面印刷, 并按虚线折线对折;
3. 产品需符合RoHS及REACH规范;

公差要求				项目	小摩线(海外蓝牙版)	Ultra Creation Limited							
X0.		0.20				品名	说明书	图号 500-304C		料号			
X.		0.15		共页				第页					
X.X		0.10		设计	审核			核准	投影	材质	单位	比例	幅面
.XX		0.05								朱金华			设计单位

The device has been evaluated to meet general RF exposure requirement, the device can be used in portable exposure condition without restriction.

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.