

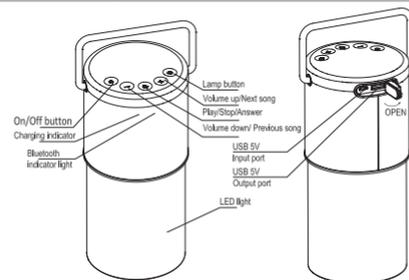


Mantle speaker light

User Manual

Please read this user manual carefully before use. We suggest you retain the user manual for future reference.

Product Illustration



Parts Included

1. Micro USB cable x 1
2. An adapter (optional)
3. Instruction manual x 1
4. Speaker light body

Main features and Technical Data

1. Bluetooth audio presentations
2. Support handsfree call

3. Emergency power bank
4. Capacitive touch button
5. Frequency response: 20Hz-20kHz ±3dB
6. Speaker max power: 5W*1
7. LED lamp max power: 1.2W
8. Built-in high capacity rechargeable lithium battery
9. Charging input: 5V/1A
10. Discharge output: 5V/1A
11. Charging time: about 6 hours
12. Continue playing music in maximum volume about 4 hours when built-in lithium battery is fully charged
13. Continue for nightlight about 12 hours when built-in lithium battery is fully charged
14. Waterproof rate: IPX4

Key functions

| No | Current mode | Function operating | Button | Operation | Indicator |
|----|----------------|-----------------------------|--------|------------------------------|-------------------------------------------|
| 1 | Power off | Power on | ⏻ | Press and hold for 2 seconds | Status Indicator is ON |
| 2 | Power on | Power off | ⏻ | Press and hold for 2 seconds | Status Indicator is OFF |
| 3 | Power on | Bluetooth pairing | 📶 | Manually paired | Blue status indicator is flashing rapidly |
| 4 | Power on | Bluetooth pair successfully | 📶 | Automatically paired | Blue status indicator is flashing slowly |
| 5 | Bluetooth mode | Call back | 📞 | Double click twice | |
| 6 | Call mode | Answer | 📞 | Short press | |
| 7 | Call mode | Reject | 📞 | Press and hold | |
| 8 | Talk mode | End calls | 📞 | Short press | |
| 9 | Play mode | Volume up | ⏮ | Press and hold | |
| 10 | Play mode | Volume down | ⏭ | Press and hold | |
| 11 | Play mode | Previous song | ⏮ | Short press on key | |
| 12 | Play mode | Next song | ⏭ | Short press on key | |
| 13 | Play mode | Pause/Play/Mute | ⏸ | Short press | |

| | | | | | |
|----|---------------|-------------------------|---|------------------------|--------------------------------|
| 14 | Any mode | Charging | | | Red light flashing |
| 15 | Any mode | Battery is full | | | Red light Normally on |
| 16 | Any mode | Emergency power | | | Green light Normally on |
| 17 | Any mode | LED Light | | Short press circularly | Light ON/OFF |
| 18 | Light on mode | Light brightness dimmer | ☼ | Press and hold | Dark to bright/ bright to dark |

Music playback (Bluetooth)

Bluetooth pairing cannot be performed during charging. Stop charging the light before attempting Bluetooth pairing.

1. Press and hold the "⏻" button for 2 seconds. An audible tone will be heard and the bluetooth indicator light will flash quickly.
2. Turn on the bluetooth function on your mobile device and search for available bluetooth devices.
3. Select "Mantle", from the list of devices to start pairing. If a pairing code is required, enter "0000". Once the connection has been established, an audible tone will be heard and the status indicator light will flash slowly.
4. Press the "📶" icon to begin music playback.
5. Music playback options (stop, pause, skip track, volume up / down) can be controlled via your mobile device.
6. Alternatively, press and hold the + / - icons to adjust the volume. A short press of the + / - icons will skip tracks. When the maximum speaker volume has been reached, a repeated audible tone will be heard. Use your mobile device if a higher volume is still required.
7. If pairing cannot be completed, or the indicator light is not flashing, repeat steps 1-4.
8. After successfully pairing, hold down the on/off button for 2 seconds to disconnect the current Bluetooth connection. The status indicator light will flash quickly and re-enter pairing state. Quickly touch the on/off button again to re-connect to the previous device. Hold down the on/off button for three seconds to turn off the power.

Incoming Phone Calls (Bluetooth)

1. If you receive an incoming call on your mobile phone whilst music is playing, the music playback will be interrupted. Press "📞" to answer the call, which will then be broadcast through the speaker.
2. The volume of the call can be adjusted using the "+" or "-" buttons. It is recommended you stay within 1 meter of the speaker light during phone calls. Press the "📞" button to end the call. The music playback will continue.
3. To reject an incoming call during music playback, press and hold the "📞" button
4. To redial the previous call number, press the "📞" button.

Charging and emergency power

1. To charge the built in rechargeable lithium battery, connect the USB power source to the Micro USB port. The red power indicator light will flash during charging. Once fully charged, the red indicator light will remain on. Disconnect the adapter. The red charging light will go off.
2. The built-in high capacity lithium battery can be used to provide power bank charging for your mobile devices. Connect the mobile device USB charging cable to the USB output port. During charging the green indicator light is illuminated. If the green indicator light flashes, the built-in battery power is insufficient.
Note - During normal speaker charging, the power bank function will not provide power output.

LED light function

Press the "☼" button to turn the light ON and OFF. Press and hold the "☼" button to adjust the dimmer function.

Troubleshooting

| Fault | Solution |
|--------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Bluetooth playback is interrupted and a sound is heard | Low battery, please charge |
| Unit fails to turn on | Try to move the Bluetooth device closer to the product or change the audio or equipment location |
| Music intermittent in Bluetooth playback | Low battery, please charge Try to move the Bluetooth device closer to the speaker Turn off & restart |
| Equipment cannot pair with Bluetooth audio connection | Check the mobile device has a Bluetooth function and it is working Try repeating the Bluetooth playback and set up steps Play music through one device only. Delete all other devices and unused pairings (see the documents for help). In accordance with the set up procedure, re-set pairing on new devices Bluetooth name is not correct, confirm whether "Mantle". |
| No call function | Re-pair again Check the setting of the phone(see the phone manual) |
| Key failure | Low battery, please charge Turn off & restart Please use the original adapter for this item |
| Weak sound or loud sound | Touch "⏮" / "⏭" key to the suitable level |
| No output for power bank | Built-in battery low power, please charge The product is in charging status |

Caution / Warnings (Please read)

1. This product is rated IPX4 (waterproof rating). Do not submerge in water or leave it out in the rain. To prevent serious malfunction or the risk of fire or explosion of the lithium battery, avoid extreme hot or cold temperatures.
2. Always keep batteries away from children and pets

3. Do not store the unit near hazardous or combustible materials. Keep in a cool dry ventilated area
4. When the product is playing music via Bluetooth, there may be intermittent interference due to the environment or the source device (such as mobile phones) or software incompatibilities. Try adjusting the distance between the mobile device and the unit, or turning the unit and / or mobile device off and back on again.
5. During Bluetooth phone calls, there may be intermittent interference or noise due to environmental factors or poor network signal. Try adjusting the distance between the mobile device and the unit, or turning the unit and / or mobile phone off and back on again.
6. When DC5V is used as the power supply, the power supply current should be more than 1A.
7. If the unit is not used for an extended period, please make sure it is fully charged before using again.
8. This product includes a built-in rechargeable lithium battery. Wherever possible, this should be disposed of in an environmentally responsible way. Contact your local government office for battery disposal or recycling options in your local area.
9. The product should be fully charged before using for the first time.

After Sales Support/ Product Returns

In the unlikely event that you need to return the unit because it is faulty, please follow the "Product Returns" instructions at www.kobledesigns.com website. Should you need to request replacement parts, please contact our after sales support team at:-
Email - returns@kobledesigns.com
Tel: + 44 (0)1799 513 466
Address: Koble Designs, 6 The Shires, Shirehill industrial Estate, Saffron Walden, Essex, CB11 3AP