

User's Manual

- GENERAL INTRODUCTION -



With the wireless speaker, ambient light integrated into one, WOW!dea M5 can satisfy user needs in multiple settings and comes with scalable intelligent components. The user may use the functions of these modules separately or in combination as he/she desires: The acoustic module delivers superb stereophonic sound when its two wireless speakers are used separately, and the speakers may also be paired to produce better still sound effects; the touch-controlled 1.6-million-color ambient light module can guarantee the uniformity of lighting effects;

- COMPONENTS -

Components:



Ambient Light

Wireless Speaker

- SPECIFICATIONS -

Main SPECS:

- Product Name: Modular Multi-functional Wireless Speaker
- Model No.:M5
- Executive Standard: FCC (ANSI C63.10:2013), CE-RTTE (EN301489/EN300328/EN60950/EN62479), ROHS 2.0, GB8898-2011, GB17625.1-2012, GB13837-2012
- Materials: PC/ABS
- Dimensions 1: 208×φ99(mm) (with components: Ambient light, Wireless Speaker and Multi-functional base)
- Dimensions 1: 200×φ90(mm) (with components: Ambient light and Multi-functional base)
- Weight: 800g (Net) / 1500g (Gross)

Wireless Speaker component:

- Dimensions: φ99mm~90mm, H 110.8mm, weight: 570g。
- Wireless Module: Bluetooth V4.2
- Dual wireless stereo pairing: supported
- Speakers: 1.75in 4Ω10W×2

- Capacity: 20W max
- SNR: $\geq 68\text{dB}$
- FREQ: 120Hz~18kHz
- Battery: Li-ion Battery, 7.4V, 2200mAh, 16.28Wh
- Charging time: 4Hrs
- Playback time: 5~6Hrs
- **Ambient Light component:**
 - Dimensions: $\phi 90\text{mm} \sim 84\text{mm}$, H: 84.5mm, weight: 156g
 - Color: RGB 1.6 million color
 - Color temperature: 2800K~7000 K
 - Lifetime of lamp: > 20000 hours
 - Wattage: 5W

- OPERATION GUIDE -

Assembling

Take out all of the components and accessories from the package carefully, connect the components according to the order of ① Multi-functional base to Wireless Speaker to Ambient Light, or ② Multi-functional Base to Ambient light, make sure that all the parts are tightly connected by magnetic attraction and snap structure, As shown below.

Connect the power adapter to the mains and the jack of Multi-Functional Base.



NOTE: The component Wireless Speaker can be working without connecting to any other components when the battery is charged.

The component Ambient light can only be working when it was connected to the other components as the way shown above (① or ②).


Wireless Speaker





Wireless Speaker component, which comprises two ring-shaped high quality speakers and two bass-compensation diaphragms, delivers superb stereophonic sound, and the two speakers may each be used separately or may be paired together to produce better still sound effects.

The acoustic module delivers superb stereophonic sound when its two wireless speakers are used separately, and the speakers may also be paired to produce better still sound effects.

1、 On/Off



Press  button and keep for 3 secs to turn on/off the speaker.



2、 Pairing to a wireless player

Turn on the speaker, symbol  will be flashing in white, turn on the Bluetooth function of your player, search and select “M5 by wowidea” in the list, symbol  will be constant light in white when paired successfully.

3、 Control

Touch the symbol  to play or stop.

Touch the symbols   to play previous or next.

Touch and hold on the symbols   to make volume up or down.

4、 Hands-free calls

When there is a call in,




touch the symbol  to answer the call,

touch and hold on the symbol  to reject,

touch the symbol  to hang up the call.

5、 Dual wireless stereo pairing

You can make a dual wireless stereo pairing for better sound effect when you got two M5.

Turn on your wireless speakers, touch and hold on the symbol  for 3 secs on any one, you will hear a sound and the symbol  goes into fast flashing in white, it will be set to the host and left channel of the stereo, the other one will be automatically connected and be set to slave, right channel. While, the symbol  of the host one goes into slow flashing in white,

constant light in white for the slave one.

Now, the dual wireless stereo is paired successfully, connect to your Bluetooth player to enjoy the awesome sound effect!

Touch and hold on the symbol ✂ for 3 secs on any one when dual wireless stereo was paired to break.

6、Charging

When the symbol ☹ goes into slow flashing in red , you have to connect the wireless speaker to the Multi-functional Base to charge, otherwise the speaker will be turned off automatically, the symbol ☹ will be constant light in red in charging until battery was full, the symbol ☹ will goes out when it was fully charged.

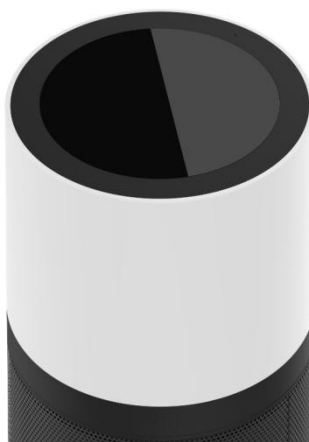
7、Sleep mode

The wireless speaker will automatically enter the sleep state after 15 minutes when it is not connected to any devices, press and hold on the button ☹ to reactive.



The wireless speaker will maximize the performance and get the best sound when it was connected to the multi-functional base. It will automatically adjust the volume level for best sound quality and playback time when using battery.

Ambient Light



The touch-controlled ambient light module adopts RGB LEDs, provides 16 million combinations of colors, achieved through extensive research on relations between the ambiance, the user, and the product in settings, offers extraordinary user experience.

- Turn on: Touch any position of the top edge.
- Turn off: Touch and hold any position of the top edge for 3 secs.
- Switching color: double-touch any position of the top edge, the order is warm white, cool white, red, orange, yellow, green, blue, purple.
- Brightness adjustment: sliding the top edge, clockwise to increase, counterclockwise to decrease.



NOTE: The wireless speaker cannot be used to power the ambient light with battery, the

ambient light works only when it was connected to the multi-functional base directly or to the wireless speaker which is assembled with the multi-functional base.

- CAUTIONS -

Your device is a product of superior design and craftsmanship and should be treated with care. the suggestion below will help you protect your warranty coverage.

1. Please use DC 12V 3A adapters to Charge.
2. Do not store the device in hot areas. high temperatures can shorten the life of electronic devices, damage batteries, and warp or melt certain plastics.
3. Do not store the device in cold areas. when the device returns to its normal temperature, moisture can form inside the device and damage electronic circuit boards.
4. Do not attempt to open the device other than as instructed in this guide.
 5. Do not drop, knock, or shake the device. rough handling can break internal circuit boards and fine mechanics.
6. Do not use harsh chemicals, cleaning solvents, or strong detergents to clean the device.
7. Do not paint the device. paint can clog the moving parts and prevent proper operation.
8. Use a soft, clean, dry cloth to clean.
9. Use only the supplied or an approved replacement antenna. unauthorized antennas, modifications, or attachments could damage the device and may violate regulations governing radio devices.
10. Use chargers indoors.

Changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

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: 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.