



W HOME
WIFI SPEAKER & BULB

User's Guide

WARNING:

Failure to follow the following safety instruction could lead to fire, electric shock, damage of WHome as well as other property damage.

- Do not place WHome in high temperature which lead to shortened usage life of the electronic parts and battery.
- Do not put WHome into water, under the rain or have liquid spit on WHome to avoid electronic component damage.
- Do not place WHome in wet, dusty, frozen environment or under direct sunlight to avoid electric circuit damage.
- Do not drop, smash or hit WHome. Violent usage lead to product damage.
- Do not put WHome in a place with possible magnetic resonance, i.e. near TV set, Magnet or telephone set.
- Do not disassemble the product or replace its parts other than by an authorized manufacturer or post-sales service provider.
- Do not scratch the product by sharp subject to avoid exterior damage.

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Notes

Many thanks for your purchasing and using WaveBomb products. Please read the product information guide and warranty card before use the product. Within it, the consumer would fully understand the product. If you are not in accordance with the product information guide for operation and use of the product, as a result of any personal injury, property or other losses, WAVEBOMB INTERNATIONAL CO., LTD. will not take any responsibility.

About the product information guide

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If the consumers encounter a problem while using the product, please send the email to whome@wavebomb.com.

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to the update in the website of WAVEBOMB INTERNATIONAL CO., LTD. All of the information will be published. Please check out www.wavebomb.com.

WHome is created by Team Wavebomb as a smart hardware. For the effort to build a highly personalized product, it is through the WiFi and intelligent terminals. WHome connect with home networks and public networks with its first-class hardware and powerful software. With the combination of sound and perfect color, WHome creates a new scene of the sound environment for the users and provides comfortable experience.

WHome can be used in the living room, bedroom, restaurants, and other Home Furnishing environment. WHome can also be used for shopping malls, bars, shops, coffee chains and other commercial establishments. With the WHome APP built-in hypnosis, wake up, children's room, sports theme scenario, users can enjoy human care by technology.

WHome: Ears or Eyes, Control or Uncontrolled, Upside or Downside, Chorus or Solo.

1 Product Description



2 Product Installation

This product uses the E27 universal lamp holder, and it is simple installed by one turn without using any tools.



3 Product Connection Network

This product achieves control the lightness, color atmosphere mediation, and color and music player through WHome App. Therefore, it can be achieved through two ways before using the need to access WiFi network.

1. Direct Connection

In this mode, WHome is used as a hot spot of WiFi. It is necessary to connect the mobile terminal, PAD with the WHome hot spot directly.



2. Network Connection

In this mode, one or more WHome products can be connected to the home network through WiFi, so as to achieve more powerful and rich application scenarios such as multi-channel home theater system, background lighting, music system, multi-room lighting and music system.



4 Product Specification

	Ultimate	Basic	Enterprise
Materials	PC	PC	PC
Color	Champagne gold, Sapphire, Red, White, Black	PC	PC
Appearance	Metallic Point, UV Finish	PC	PC
Dimension	96*96*172.5mm	PC	PC
Weight	0.5kg	PC	PC
LM White	800lm	600lm	PC
Speaker Power	10W	5W	PC
Light Color	RGB	Neutral	PC
Rendering Index	80	PC	PC
Spec	THD	8.02	PC
	<0.01%	PC	PC
SNR	88dB	PC	PC
Input Voltage	110V~250V	PC	PC
Base Type	E27	PC	PC
Average Life	40,000 hours	PC	PC
Communication Protocol	DUNA/Wplay, support Airplay	PC	PC
Network Transport	802.11b/g/n	PC	PC
Network Bandwidth	150Mbps	PC	PC
Format	FLAC, ALAC, AAC/MP3, WAV, AIFF, AAC	PC	PC

4 App control

Pls download the WHome app on Apple APP store, Baidu APP store or our official website at www.wavebomb.com and install the app to your smart phone, pad or other terminals.

WHome App support IOS and Andriod.

1. Connection and network setup

Direct connection

1> Link WHome to your cellphone

Go to settings-WIFI of your cellphone and fine the WIFI hotspot named "WHome + serial no". Input the passcode "123456" to get connected.

2> Open the WHome APP and enter.

Network connection

1> Link WHome to your cellphone

Go to settings-WIFI of your cellphone and fine the WIFI hotspot named "WHome + serial no". Input the passcode "123456" to get connected.

2> Open the WHome APP and enter.
3> Link WHome to your personal/work network.

Go to "Device control" of the WHome APP and select "network connection".

4> WHome Define and apply WHome

WHome shall be in the status of "to be defined" upon the initial connection. Go to "Room control" and define WHome into designated room type.

2> Light control, music control, scenario control and multi-room control

Light control

Have both recommended popular model and user DIY model. Recommended popular model used defined light color with music. User can adjust the time of the play and check the related information (eg in sports model, user can check the sports status)

Multi-room control

User can adjust and control several WHome devices through cellphone, Pad or other terminals for light and music combination

3> Upgrade and reset to original setting

1> Hardware upgrade

Use the "device control" "setting of the WHome APP to for hardware download and upgrading.

2> Picture simulation

Choose a picture from the album or other file folder. Touch any part of the picture to have WHome simulate the same color.

3> Scenario listing

Use the "device control" "setting of the WHome APP to for hardware download and upgrading.

Choose a picture from the album or other file folder. WHome shall show the color in the picture according to defined rules.

Music control

Play, manage or transfer the music

Scenario control

Play

Use the "device control" "setting of the WHome APP to for software download and upgrading.

Upgrade when there is a notice icon. Follow the instruction and ensure good network connection. Do not unplug the device.

2> Software upgrade

Use the "device control" "setting of the WHome APP to for software download and upgrading.

Upgrade when there is a notice icon. Follow the instruction.

A software upgrade failure shall not enable the WHome usage. In case of a software upgrade failure, go to "emergency mode" and reset to factory setting.

3> Emergency mode

Emergency mode is used when WHome App is not connected to WHome device or WHome WIFI hotspot or during a software upgrade failure.

4> Reset to factory setting

Use the "reset to factory setting" button to reset the WHome to original setting. It is same to the "reset to factory setting" under emergency mode.

● Switch off WHome upon green or blue light. Afterwards switch on WHome to go to Emergency mode. There is a voice notification when WHome enters Emergency mode.

Three choices under the Emergency mode:

● Direct connection setting

● Network connection setting

● Reset to factory setting

Note: Under the "reset to factory setting" current network setting as well as upgraded software shall be deleted while hardware setting shall remain the same.

4> Reset to factory setting

Use the "reset to factory setting" button to reset the WHome to original setting. It is same to the "reset to factory setting" under emergency mode.

Federal Communications Commission (FCC) Interference Statement

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 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.

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.

FCC Caution: Any changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate this equipment.

RF exposure warning

This equipment complies with FCC radiation exposure limits set forth for an uncontrolled environment. This equipment must be installed to provide a separation distance of at least 20 cm from all persons and must not be co-located or operating in conjunction with any other antenna or transmitter.