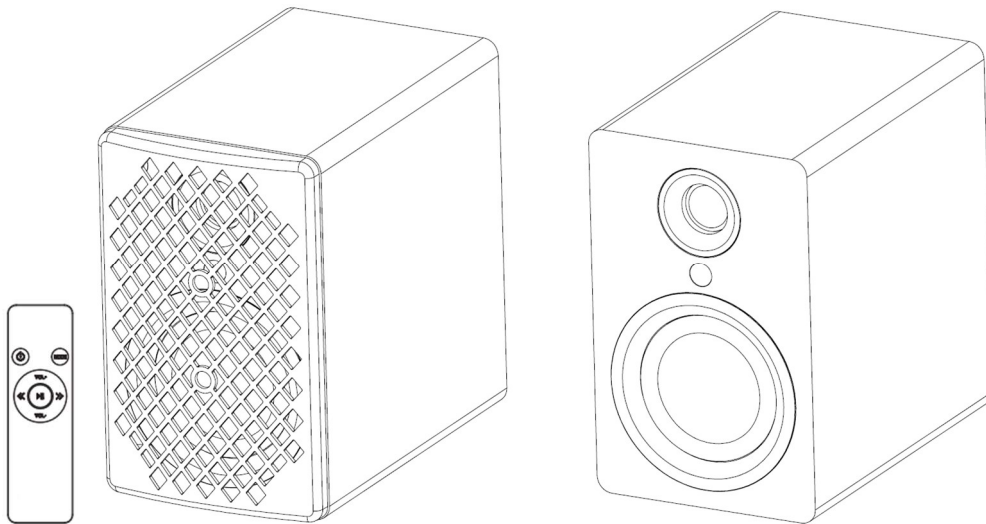


Cybo Global (Shenzhen) Limited

Product Operation Manual

Bluetooth True Wireless Stereo Hi-Fi Speaker Set

Model: AB-T50(uStream one)



AB-T50(uStream one) features

- Bluetooth True Wireless Stereo Hi-Fi Speaker Set
- Onboard DSP
- Aluminum alloy remote control
- Drawn leather wooden box
- Self suction horn mesh cover
- High-fidelity high-power Texas Instruments amplifier
- Support Multi-point function (2pcs connection)-TWS
- Strong bass effect
- Power supply with adapter
- Aluminum frame ceramic basin brushed black horn

Introduction

Thank you for choosing the product as your source for entertainment, you can use this item with iPads, iPhones, iPods and many types of smart-phone to stream music . In order to get the best results when using the device, please read this manual first before using.

Package Contents

- 1) Speaker x2
- 2) Remote Contro X1

- 3) power cable x2
- 4) Instruction Manual X 1
- 5) adapterX 2
- 6) Speaker mesh x2

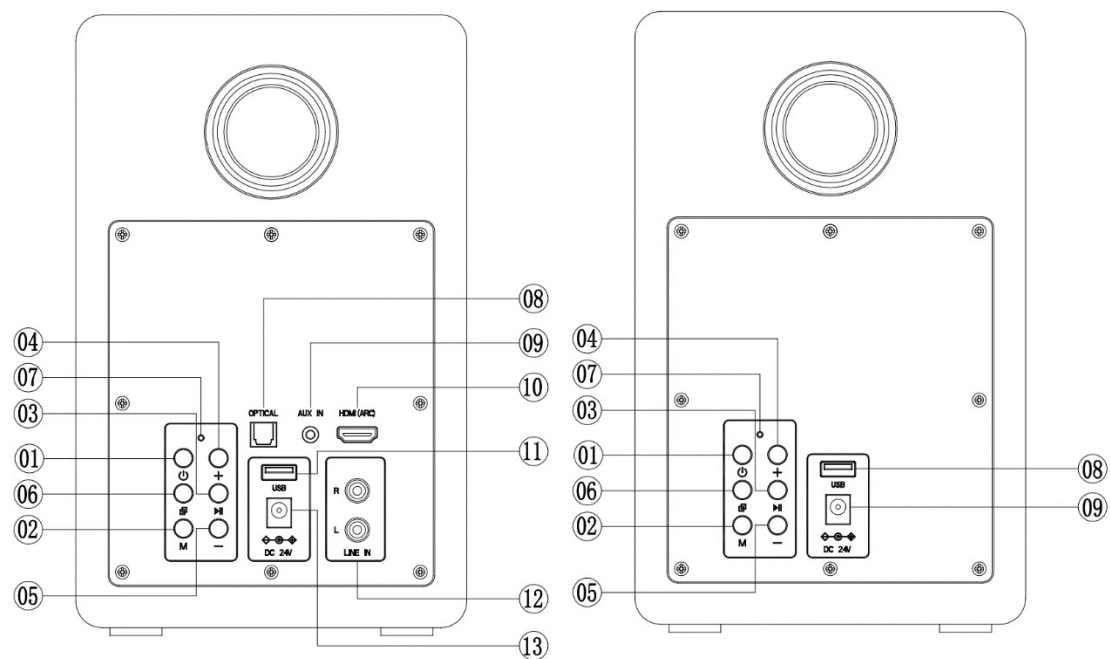
Important Safety Precautions

- 1) When using your Bluetooth Mobile Speaker, basic safety precautions
- 2) should always be followed, including the following:
- 3) Keep this product and its charging cable away from excessive heat.
- 4) Do not operate this device with a damaged cable or after it has
- 5) malfunctioned or has been damaged in any manner.
- 6) Do not disassemble, repair, alter or strike your device.
- 7) Sort and restore properly of the discarded package, and electronics.

Specifications

- 1) Supported configuration files: Bluetooth V5.3 single core, AVRCP V1.6, A2DP V1.3, HFP V1.7, HSP V1.2
- 2) Bluetooth range: 33 feet (10m)
- 3) Dimensions: 230 * 150 * 235 mm
- 4) Adapter : INPUT:AC100-240V 50-60HZ , OUTPUT:DC 24V 3A 72W
- 5) Speaker diameter: bass 4 inches treble 2 inches
- 6) Impedance :8 Ω
- 7) Maximum output power: 50W+50W(1 pair)
- 8) Frequency response 30HZ-20KHZ
- 9) Signal to noise ratio : $\geq$ 80 db
- 10)Total harmonic distortion: $\leq$ 1%

A Quick Look at Your Device



AB-T50 - L

AB-T50 - R

AB-T50-L

- 1) Power On/Off button
- 2) Mode Button
- 3) Play/Pause/ Cancel mobile couplet button
- 4) Volume+/ Next Button
- 5) Volume-/ Previous Button
- 6) TWS button
- 7) Power on LED
- 8) OPTICAL IN
- 9) AUX IN
- 10)HDMI (ARC)
- 11)USB
- 12)LIEN IN
- 13)DC IN 24V 3A

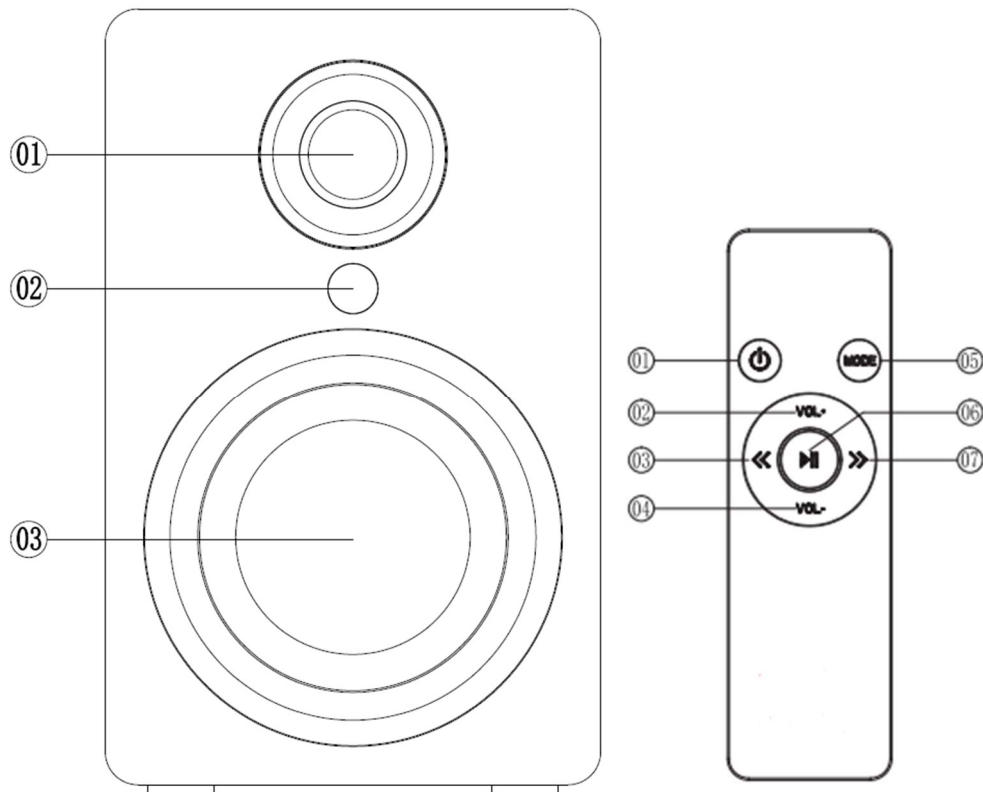
AB-T50-R

- 1) Power On/Off button
- 2) Mode Button
- 3) Play/Pause/ Cancel mobile couplet button
- 4) Volume+/ Next Button
- 5) Volume-/ Previous Button
- 6) TWS button
- 7) Power on LED
- 8) USB
- 9) DC IN 24V 3A

Note: When AB-T50-R is inserted separately, the machine can only play Bluetooth and USB (autoplay). Other voice conversion functions are invalid. The USB of the R machine is reserved for software upgrade purposes.

Front plate

- 1) Treble speaker
- 2) Remote receiver
- 3) Bass speaker

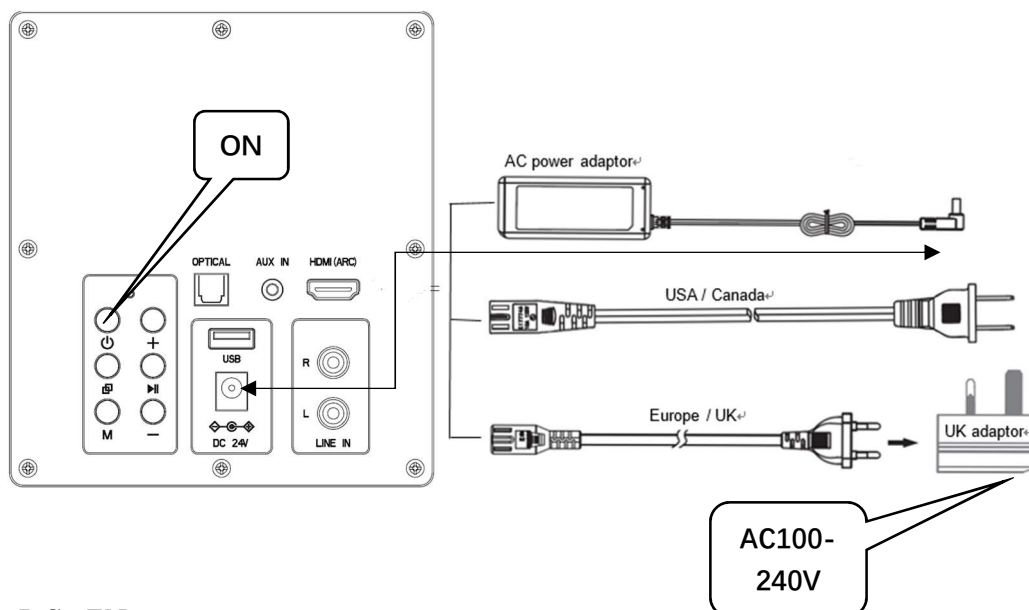


Remote Control Handset

- 1) power on from standby mode
- 2) previous track
- 3) volume down
- 4) mode changer
- 5) volume up
- 6) Play/Pause/Cancel mobile couplet. Long press for 5 seconds to cancel the pairing between the machine and the phone.

Operation

Adapter

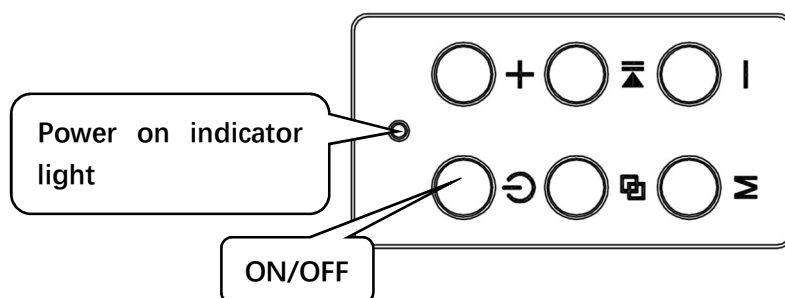


1. DC-IN

Connect the AC100-240V power supply through the AC cable of the supplied adapter, connect the DC end of the adapter to the DC IN of the device.

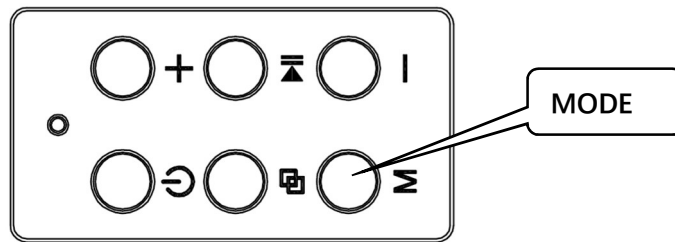
2. Powering ON/OFF

Press and hold the "⏻" button for 1 seconds to turn on the power, voice: power on. and then press and hold the "⏻" button for 1 seconds to turn off the power. voice: power off. After turning on, the red light will light up.



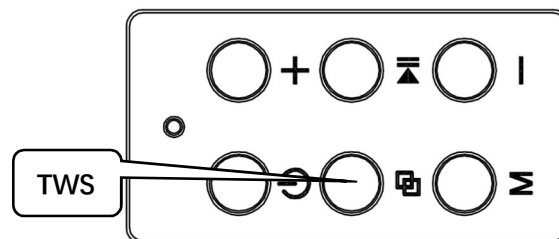
3. MODE Function

Each boot is in Bluetooth mode. Press and hold the "M" button for 1 seconds to enter the next function, AUX / LINE / OPTICAL/HDMI/USB (AUTOPLAY).



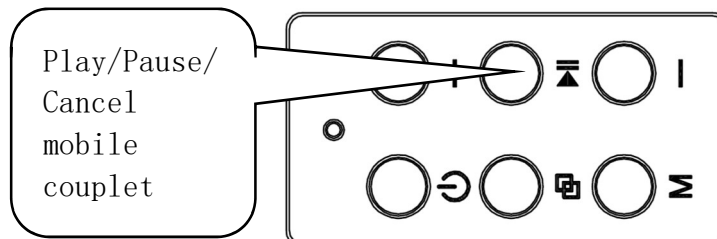
4. TWS function

- 1) The speakers are intended to be linked together so as to experience True
- 2) Wireless Stereo sound via Bluetooth.
- 3) First make sure that the speakers do not have an active Bluetooth connection
- 4) with a mobile device.
- 5) Power on both speakers, press the “TWS ” on one of them to initiate the, voice: Connecting to Spkr 2.
- 6) automatic pairing mode between the two units, there is tone
- 7) after TWS paired.voice: Spkr 2 Connected
- 8) After TWS is successful, the machine paired with TWS for the first time is the master (left); the slave (right).



5. Bluetooth mode of operation

- 1) Entered into the paring mode.
- 2) Place your mobile device and the speakers not more than 1 meters Awayfrom each other. voice: Connecting to BT.
- 3) Set your mobile device to discover the wireless speaker and select “uStream one” voice: Connected.
- 4) Finally to disconnect the speakers from your mobile device, simply press and hold the  button to cancel the Bluetooth mode. voice: BT Disconnected



6. Music playback in TWS mode

- 1) Press “⏮” to start and stop audio playback.
- 2) Press and hold the “⏭” button to play the next track.
- 3) Press and hold the “⏮” button to play the previous track.
- 4) In order to adjust the volume level , briefly press the “⏭” or “⏮” button.

7. Turning your speaker on or off in TWS mode

- 1) To turn the speaker on, press and hold “⏮” for 1 seconds on each unit
- 2) Press and hold “⏮” again for 1 seconds to turn a single unit off when unpaired, however, if the two are linked, then both will be powered off simultaneously upon pressing the button on the left(master) unit.
- 3) Every time the speakers are switched on and off, a tone will sound to indicate in what state each unit currently is. Note:In TWS mode, only master speaker supports AUX/LINE/OPTICAL/HDMI/USB, TWS function, press shortly “⏭” to increase the volume, press shortly “⏮” to lower the volume;Press shortly “⏮” to mute AUX function.

8. Pairing

The unit will automatically go into “Pairing Mode” when it is powered on, the Pairing sound will to indicate that you have entered

pairing status.

Go into your Bluetooth device settings menu and look for “uStream one” , once paired,

the will be solid and you can use your speaker to listen to audio from you Bluetooth sound source.

Press and hold the Bluetooth button to disconnect the Bluetooth
Begin Streaming Music

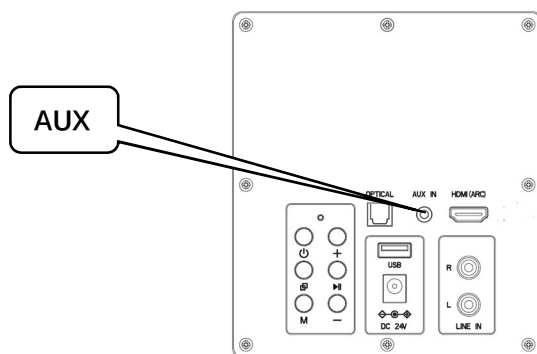
Press “⏮” to start playing music, press shortly “⏮” pause music.

Press and Hold “⏭” 1 seconds to play the next track.

Press and Hold “⏮” 1 seconds to play the previous track.

Press either “⏭” or “⏮” for volume control.

9. Aux-In Mode



Plug in the supplied 3.5 mm cable into the unit. The other end is connected to your device.

It means in “Aux” mode.

Please note music can be controlled by your device.

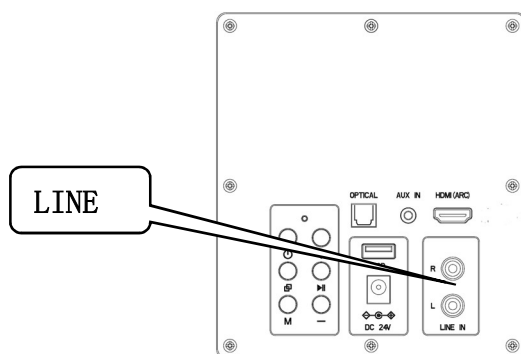
In Aux Mode,

Press shortly “⊕” to increase the volume

Press shortly “⊖” to lower the volume

Press shortly “Ⓜ” to mute AUX function

10. LINE -In Mode



Plug in the supplied RCA cable into the unit. The other end is connected to your device.

It means in “LINE ” mode.

Please note music can be controlled by your device.

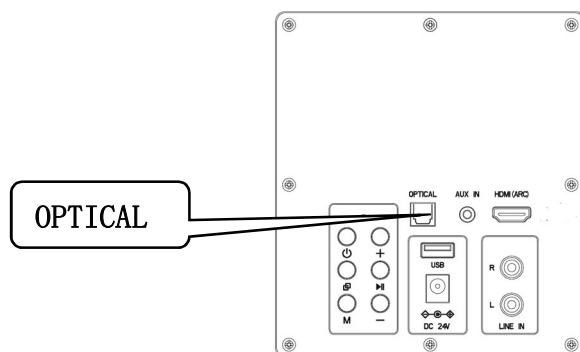
In LINE -In Mode,

Press shortly “⊕” to increase the volume

Press shortly “⊖” to lower the volume

Press shortly “Ⓜ” to mute LINE -In function

11. OPTICAL -In Mode



Plug in the supplied OPTICAL cable into the unit. The other end is connected to your device.

It means in “OPTICAL” mode.

Please note music can be controlled by your device.

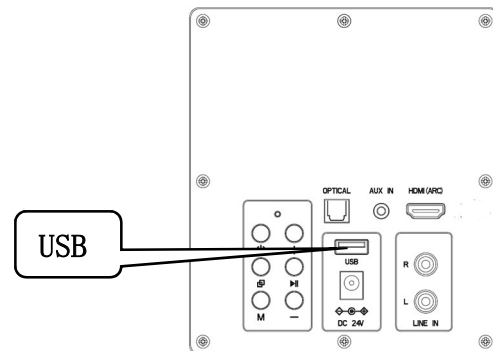
In OPTICAL -In Mode,

Press shortly “⊕” to increase the volume

Press shortly “⊖” to lower the volume

Press shortly “⊞” to mute OPTICAL In function

12. USB Mode



You can insert a USB card into the USB Card slot of the speaker to play the stored MPs/WMA music files.

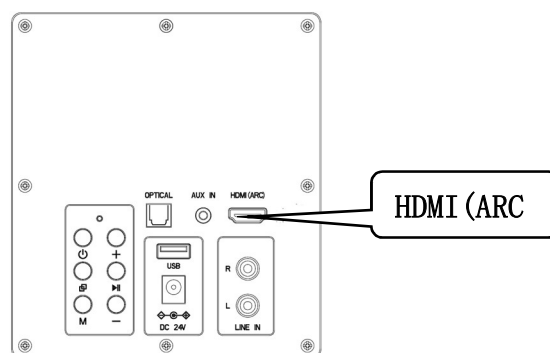
In USB Mode,

Press shortly “⊕” to increase the volume

Press shortly “⊖” to lower the volume

Press shortly “⊞” to mute USB function

13. HDMI (ARC)-In Mode



Insert the HDMI cable into the HDMI ARC output port of the TV. Insert the other port into the HDMI input port of “uStream one”. Insert into the HDMI arc in port of “uStream one”. This means in the mode of “HDMI Arc” connection. Turn on the TV, switch the “uStream TWO” machine to HDMI mode, and the audio of the TV will switch to the “uStream one” machine. In the connected state, the TV will display “ARC Device connect”, and in the disconnected state, the TV will display

"disconnect ARC device"

Please note that your device can control the TV volume.

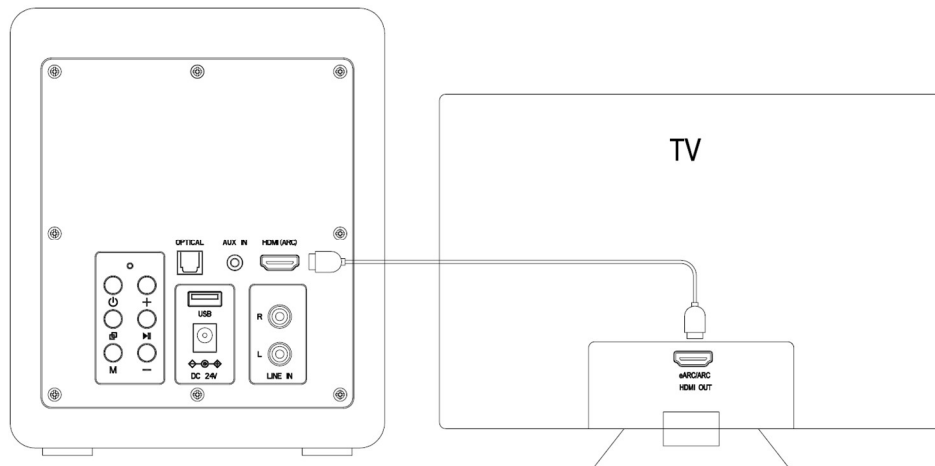
In HDMI mode,

Short press to increase volume

Short press' 'to decrease the volume

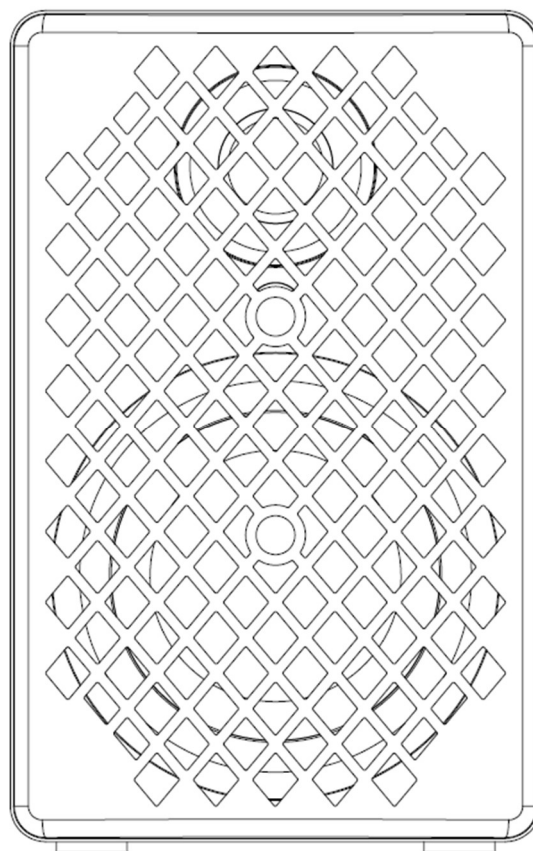
The volume symbol is displayed on the TV.

Wiring diagram



13. Self suction horn mesh cover

Self suction horn mesh cover, dustproof and anti-collision horn.



Manufacturer's Name: Cybo Global (ShenZhen) Limited

Address: Unit 2B, 2/F, Building 27, Wisdomland Business Park, Nantou Checkpoint 2nd Road, Nanshan District, Shenzhen, China.

Product name : True-wireless Bluetooth Speaker

Model number: uStream one(AB-T50), uStream one(AB-T50F)

Family Model: AB-T50, AB-T50A, AB-T50B, AB-T50F, uStream one, uStream one(F), uStream one(L), uStream one(R), uStream one(AB-T50A), uStream one(AB-T50B), AB-T50RWMP, AB-T50RWMP(F), AB-T50RMP, AB-T50RMP(F), AB-T50CY, AB-T50CY(F), uStream Two (AB-T80), uStream Two (AB-T80F)

Operating Temperature: -10° C to 40° C

This device in compliance with the essential requirements and other relevant provisions of Directive 2014/53/EU. All essential radio test suites have been carried out.

1. The device complies with RF specifications when the device used at 20cm form your body
2. Cybo Global (ShenZhen) Limited hereby declares that this Tablet is in compliance with the essential requirements and other relevant provisions of Directive 2014/53/EU.
3. According to Article 10(2) of Directive 2014/53/EU, the Tablet can be used in Europe with restriction.



CE Power:

EDR: 2402~2480MHz, 8.66dBm (EIRP)

BLE: 2402~2480MHz, 8.79dBm (EIRP)

This symbol on the product or in the instructions means that you electrical And electronic equipment should be disposed at the end of its life separately From your household waste. There are separate collection systems for Recycling in the EU. For more information, please contact the local authority Or your retailer where you purchased the product.

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.

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.

This device and its antenna(s) must not be co-located or operating in conjunction with any other antenna or transmitter.

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.

To maintain compliance with FCC's RF Exposure guidelines, This equipment should be installed and operated with minimum distance between 20cm the radiator your body: Use only the supplied antenna.