



Bluedio AS User Manual

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USER MANUAL



Bluedio Speaker Model: AS

Welcome to your new Bluedio speaker

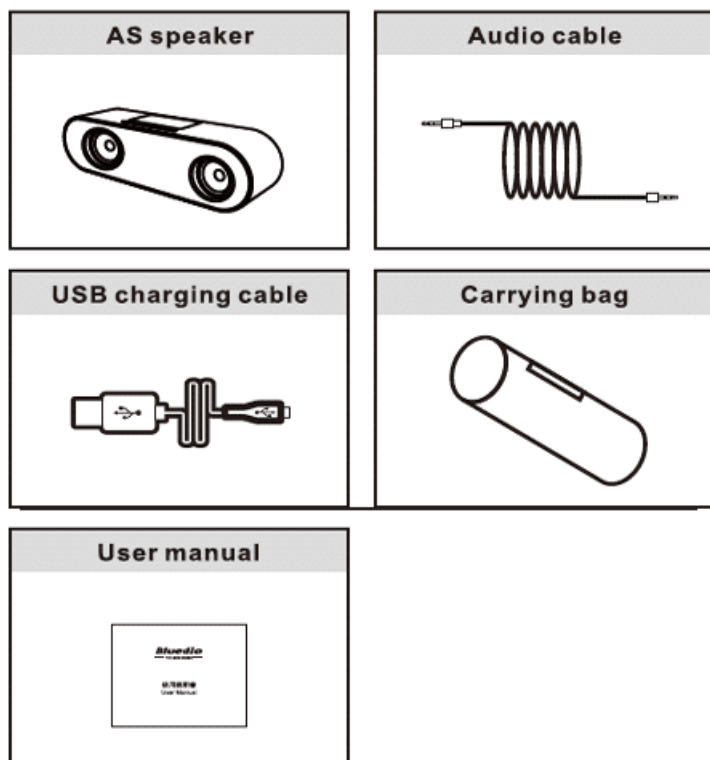
We appreciate your choice of Bluedio speaker. Before use, please read this User manual carefully and keep for future reference.

Important Safety Information

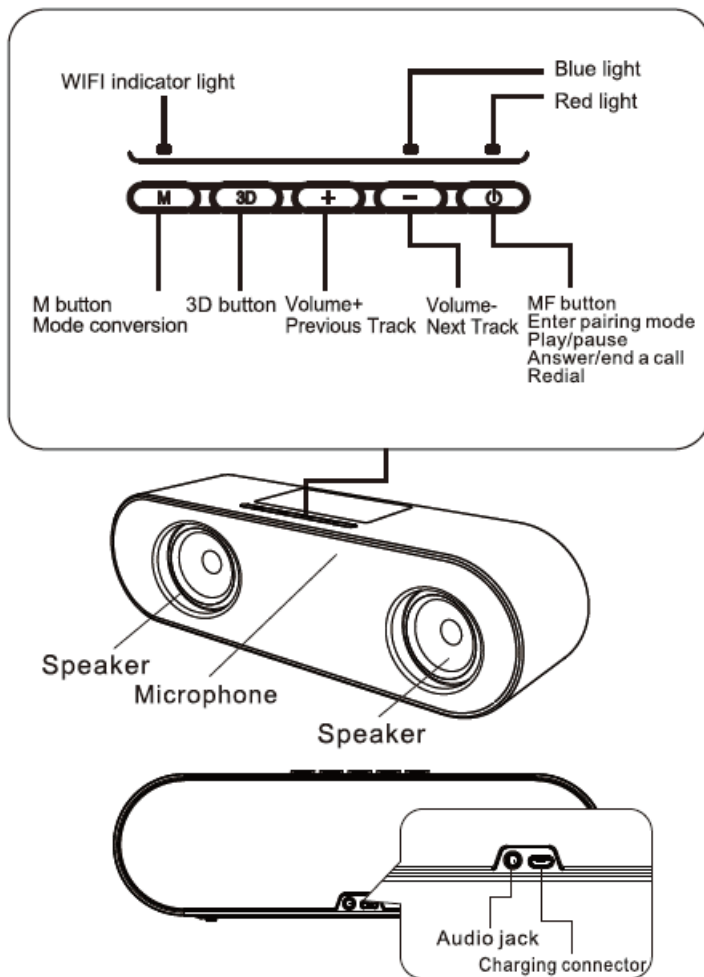
1. DON'T use the speaker at a high volume for any extended period to prevent hearing damage.
2. DON'T use the speaker while driving or in any environment requiring your full attention.
3. Keep the speaker, accessories and packaging parts out of reach of children to prevent accidents and choking hazards.
4. DON'T expose the speaker to either extremely high or low temperatures (ideal: 10°C to 35°C).
5. Removal of the chargeable battery in the speaker shall be conducted only by a qualified professional, DON'T try to replace the battery on your own.

6. If the speaker has incompatible issues with your laptop or desktop, please use the Included audio cable to connect; or buy a CSR4.0 and above Bluetooth adapter.

In the Box

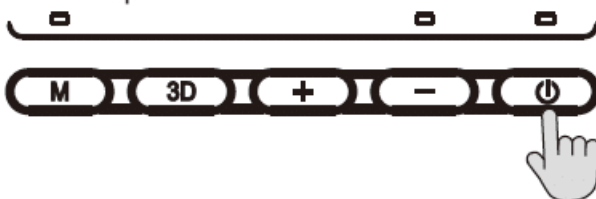


Speaker Overview



MF Button

- **Pairing:** When the speaker is off (If not, turn off the speaker first), press and hold the MF Button until you hear "Pairing" or you see the red and blue light flash alternately.
- **ON/OFF:** Press and hold the MF Button until you hear Power On/Power Off
- **Play/Pause** (in Bluetooth mode): Press the MF button once
- **Receiving a call:** Press the MF button once to answer trend; press and hold for 2s to refuse
- **Redial the last number:** Press the MF button twice
- **Receiving call 2 when on call 1:** Press the MF button once to end call 1 and to answer call 2; Press and hold the MF button to keep call 1 on hold and to answer call 2



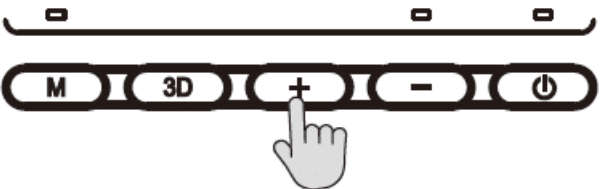
Volume-/Next Track

Volume down: Press Volume- once **Next track:** Press and hold Volume-



Volume+/Previous track

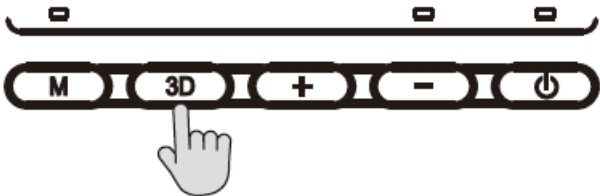
Volume up: Press Volume+ once **Previous track:** Press and hold Volume+



3D sound effect (In Bluetooth mode)

ON: Press 3D button once

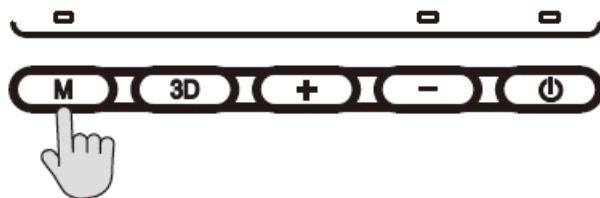
OFF: Press and hold 3D button for 2s



Mode conversion

WiFi mode: Press and hold the M Button until the green light stays on, then wait a moment until the blue light stays on and the green light blinks

Switching between Bluetooth mode and WiFi mode: Press the M Button once



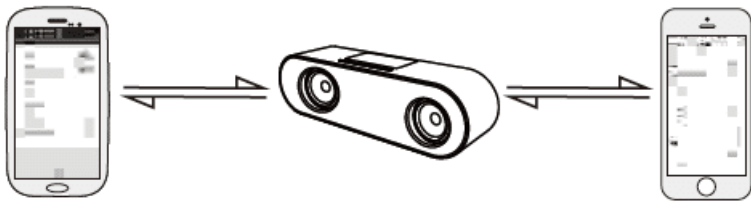
Pairing via Bluetooth

• If pairing for the first time, make sure the speaker has entered pairing mode. (See instructions “Pairing” in MF button) Turn on the Bluetooth feature on your phone; select “AS”; once successfully paired, you will hear “Connected”. For the second time, simply turn on the speaker to reestablish the Bluetooth connection. No need to enter pairing mode.

Note: If the pairing is not successful within 3 minutes, please repeat above steps and try pairing again.

Connecting to 2 mobile phones (via Bluetooth)

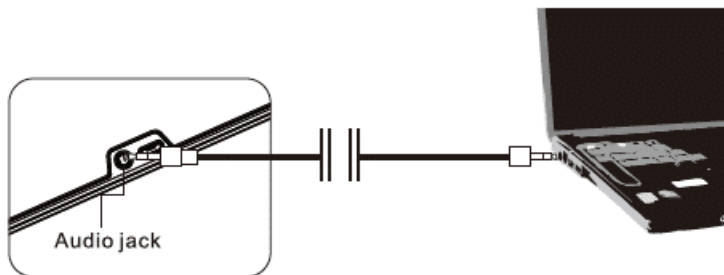
1. Connect AS with phone 1
2. Turn off AS and the Bluetooth feature of phone 1
3. Connect AS with phone 2
4. Turn on the Bluetooth feature of phone 1, and AS will reconnect to phone 1 automatically



Line-in music playback

Connect the speaker to your phone or computer with the standard 3.5mm audio cable.

Note: Make sure the speaker is turned on before using this feature.



Connecting the speaker via WiFi

Open Bluedio App {please turn to page 49 to download} on your phone; click WiFi selection and select "AS-WiFi".

Note: This method is only suitable for Android system. As for iOS, please go to the system settings of your phone and select "AS-WiFi" to finish the connection.

Playback settings of AirPlay (iOS) and DLNA (Android)

In WiFi mode, when your phone has connected to the speaker, you need to set AirPlay/DLNA before playing music. (Turn to page 49 referring to the system of your mobile phone.)

Bridging WiFi via the speaker

When using WiFi feature, you can bridge nearby stable and available WiFi to allow your device to surf the Internet while connecting to the speaker. See following steps:

1. Your device will disconnect the speaker WiFi after the first successful bridge. Reconnection is needed.
2. Once the speaker has successfully bridged, next time connecting to your device, the speaker will automatically bridge the corresponding WiFi. No need to repeat the bridging steps. Under this circumstance, when the speaker is on, whether your phone connects to the speaker WiFi or the bridged WiFi, it can control the speaker to play music.
3. If it's unable to bridge or surf the internet after bridging, please check: whether the WiFi password is wrong; whether the WiFi is stable or the signal is too weak; then try bridging again.

Changing the name and password of Speaker WiFi

You can change the name and password (no password at the beginning) in the APP.

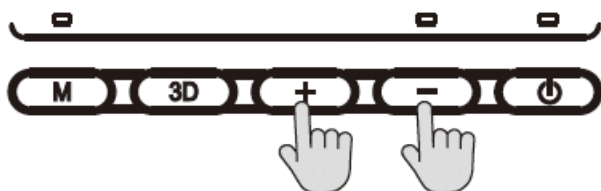
1. Open Bluedio APP and click "WiFi Speaker".
2. Input the name and password you want.
3. Click "Save".

Note: Your device will disconnect the speaker WiFi after changing the WiFi name and password. Use the new WiFi name and password to reconnect. If you only change the password, please "Forget" the speaker WiFi on your device, then reconnect with the new password.

Resetting WiFi speaker

In WiFi mode, press and hold the Volume+ and Volume Button together for about 3 to 5 seconds.

Note: This operation will reset all settings, including WiFi bridging records. Please use with caution.



Laptop

iTunes is needed when playing music on a laptop. Take Windows system as an example, after installing iTunes, choose "AS" as the playback device when playing music.

Specifications

- Bluetooth version: 4.1
- Bluetooth profiles: A2DP, AVRCP, HSP, HFP
- Bluetooth transmission frequency: 2.4GHz to 2.411GHz
- Bluetooth operating range: up to 33 feet (free space)
- Frequency response: 15Hz-22,000Hz
- Audio output power: 2~5W
- Audio Input: VRMS<=1V
- Audio resolution: 24Bit@48KHz
- SNR: 96dB
- Dynamic range: 96dB
- Audio communication protocol: AirPlay, DLNA
- Wireless protocol standard: 802.11 b/g/n
- Wireless Encryption Protocol: WPA2/PSK
- Wireless effective range: 20m
- Wireless transmission rate: 150Mbps
- Wireless network frequency: 2.4GHz
- Supporting systems: iOS7.0 or above, Android4.2 or above.. Mac OS, Windows
- Music/talk time: 5 hours
- Standby time: 1000 hours
- Charging time: 3-5 hours for full charge
- Operating temperature range: -10°C to 50°C only
- Charging voltage: 5V • Current: ≤1000mA
- Power consumption: 2520mW

Specifications are subject to change without notice.

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