

FCC WARNING

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

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.
FCC ID: 2AFTA-A20

01 Warnings

English



- To ensure proper use and trouble-free operation, please carefully read this user manual first.
- For the first use, a full charge is recommended.
- Please use and store the product at room temperature.
- Do not throw and drop the product to avoid damages.
- Do not expose the product to fire, high temperature, direct sunlight, etc.
- Do not use organic solvents or other chemicals to clean the product.
- Do not allow small particles to get into the product.
- Please contact the seller if the cable is not matched.
- Please keep volumes of the speaker moderate to avoid temporary or permanent hearing impairment.
- Do not disassemble the product, or make any modifications to the structure or any parts of it.
- Keep the product out of children's reach.
- If the battery is not properly replaced, there will be an explosion accident, which can only be replaced with the same type of battery.
- Batteries (battery packs) can not be exposed to such conditions as sunshine, fire or similar overheating conditions.

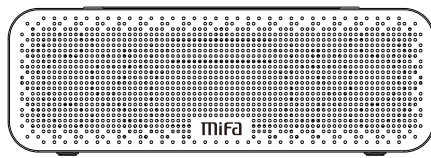
02 Product Features

English

- Wireless Bluetooth music playing
- Automatically connects to the last-connected device
- Built-in Mic for hands-free calls
- TWS technology supported to make the sound stereo
- 15W output power
- 43mm dual full range loudspeaker, 45mm Dual Super-Bass, 50*90mm Rear Super-Bass
- Supports up to 32 GB Micro-SD card
- Supports MP3, WMA, WAV, FLAC, APE
- SD card reader function
- Aux-in jack and 3.5mm audio cable for non-Bluetooth devices
- Built-in 4000mAh lithium battery
- Automatically turns off after 10 minutes if there is no manual operation and no device connected
- Support iOS system ringtone playing, others are default tone

03 What's in the box

English



Speaker 1pc



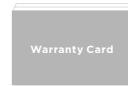
3.5mm audio cable 1pc



USB cable 1pc



User Manual 1pc



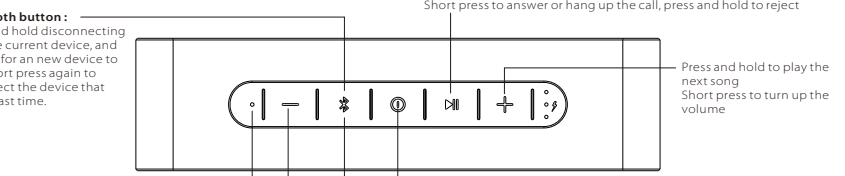
Warranty Card 1pc

04 Keys Function

English

Bluetooth button:

Press and hold disconnecting with the current device, and waiting for a new device to pair; short press again to reconnect the device that paired last time.



Built-in Mic

Press and hold to play previous song

Short press to turn down the volume

TWS connection

Press and hold to enter to TWS pairing mode while in Bluetooth-disconnecting mode.

Power button:

Press and hold the button for 2 seconds to turn on or turn off

Short press to switch the mode in the powered-on status in order Bluetooth mode-> Micro SD card mode, a Micro SD card must be inserted-> Aux-in mode (connect to the audio cable)

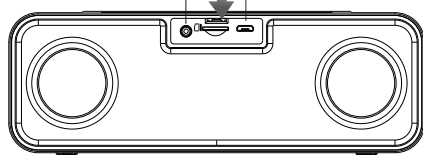
05 Ports of Functions

English

Aux-in jack

In the powered-on state, insert an audio cable. It will beep to indicate a successful connection.

To reset the speaker, press the reset button in the jack with a needle.



Micro SD Card Slot

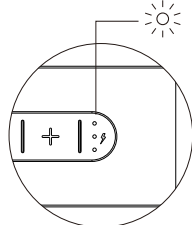
In the powered-on state, insert a Micro-SD card into the slot. It will play the music stored in the card automatically after two beeps.

Data transmission: in the powered-off state, insert a Micro-SD card and connect it to a computer. Press and hold the power button for 2 seconds to turn it on. Then you can manage music files in the card on the computer.

Charging: use a DC 5V / 1A adaptor or connect it to a computer to charge the speaker

06 Charging LED Indicator

English



Notes:

When low battery, power on the red LED fast flickering, and then power off 15 seconds later

Battery Indicator

Continuous white 100% full charge

Continuous white 75% of full charge

Continuous white 30% of full charge

Turn to be red 0 low battery, charge needed

Flashing red 0 Power off soon

Charging Indicator

Continuous white Charging to 100%

Continuous white Flashing Charging to 75%

Continuous white Flashing in turn Charging to 30%

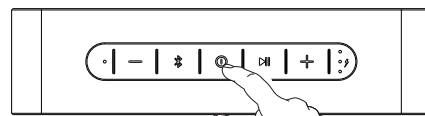
Continuous white Flashing in turn In charging

07 Bluetooth Connection

English

1. Turn on the speaker

Press and hold the power button for more than 2 seconds until it issues a sound of DingDong and then a sound of Ding with a flashing light. It enters the pairing mode.



2. Connect it to your device

Turn on the Bluetooth of your device and select Mifa_A20. Once the connection is completed, it will beep and the LED light will stay on.

The speaker will connect to the last-connected device automatically once the device's Bluetooth is turned on.

Other Instructions:

To connect to another device, press and hold the Bluetooth button for 2 seconds. The paired one will be disconnected and the speaker will enter the pairing mode. To reconnect it to the last used device, short press the Bluetooth button.

08 True Wireless Stereo Function

English

1. TWS connection

Turn on 2 Bluetooth speaker which is in Bluetooth mode and do not connect any devices, choose any one of them and press , you will hear "Dong" sound while pairing. Those 2 speakers paired successfully after "Dong Dong" sound.

2. How to pair 2 TWS speakers with smart device

Click "Setting" of your device to find Mifa_A20 to connect. It comes with voice when connected successfully and the blue light keeps on.

3. TWS disconnection

Choose any one of the two speaker and press to disconnect TWS, short press again to reconnect. (TWS and mobile Bluetooth will disconnect at the same time)

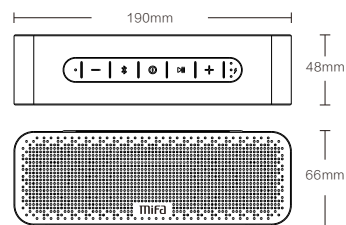
Tips:

1. True wireless stereo function only supports 2 speakers.
2. When TWS paired successfully, you just need to control one speaker, the other will have the same operation simultaneously.

09 Specifications

English

Loudspeaker	43mm dual full range loudspeaker, 45mm Dual Super-Bass, 50*90mm Rear Super-Bass
Output power	30W
Frequency Response	50Hz~20KHz
Bluetooth Standard	Bluetooth 4.2
USB Standard	USB 2.0 (compatible with USB 1.1)
Supported Storage System	Up to 32 GB Micro SD card (FAT32)
Battery	Built-in 18650 4000 mAh 3C power battery DC5V-1000Ma USB adapter
Charging Time	About 4.5 hours with 1A output adapter
Supported Media Type	APE, FLAC, WAV, WMA, MP3



Size: 190 x 48 x 66 mm
Weight: 516g (including the built-in Lithium battery)

10 Trouble Shooting

English

FAQ	Solutions
Not able to connect to your device	1. Restart the speaker and try again 2. If your device requires a Pin Code, please enter 0000
Keeps cutting out when playing	Please ensure the speaker is within the operating range and there are no obstacles between the speaker and the device
Not able to play the music in Micro SD card	1. Please ensure the format of the Micro SD card is FAT32. It only supports FAT32 Micro SD card 2. Please ensure the formats of the music files are APE, FLAC, WAV, WMA or MP3
No sound when playing	1. Please adjust the volume of the speaker 2. Please adjust the volume of your device 3. Please check if the speaker is paused
No sound in AUX-in mode	Please ensure the audio cable is connected well
Not able to turn on	Please try to charge the speaker for about 3 hours
No respond to any operation	Please try to reset the speaker by pressing the reset button in the AUX-in jack