



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.

The device has been evaluated to meet general RF exposure requirement. The device can be used in portable exposure condition without restriction.

FCC ID: 2AFTA-A100

### 01 Warning

**Warning**

- ◆ 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 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.

### 02 Packing list

- 1 X A10+ Bluetooth Speaker
- 1 X Micro USB Cable
- 1 X 3.5mm Audio Cable
- 1 X Detachable Strap
- 1 X User Manual

### 03 Keys Functions

**Bluetooth Button:** Press and hold the button for 2 seconds to disconnect the paired device and the speaker enters pairing mode. Short press it again to reconnect it to the last-connected device.

**Indicator of Single Cycle Mode (micro SD card or USB flash driver should be inserted)**

**Single Cycle Button:** Short press to turn on or turn off the single cycle mode, the white light will stay on when in the mode.

**LED Indicator**

- White light flashes after powered on
- White light stays on after connected to a device
- White light stays on while playing
- White light flashes slowly when playing is paused
- White light flashes rapidly at the max/min volume
- Built-in Microphone

**Short Press:** Play or pause

**Short Press:** Decrease volume

**Long Press:** Play previous song

**Short Press:** Increase volume

**Long Press:** Play next song

**Call Answer Button:** Short press to answer or hang up; long press to reject.

**Power Button:** Press and hold the button for 2 seconds to turn on or turn off; press and hold the button for 8 seconds to reset.

**Mode Button:** Short press to switch the mode in the powered-on status. If it is inserted with a Micro SD card, an USB flash driver and an audio cable, modes switch in turns: Bluetooth mode → Micro SD card mode → USB flash driver mode → Aux-in mode

### 04 Ports Functions

**Aux-in jack**  
Inserted an audio cable in the powered-on state, it will enter the Aux-in mode automatically.

**Built-in reset button:** Press the reset button in the jack with a needle to reset speaker.

**USB flash driver Port**  
Inserted an USB flash driver in the powered-on state, it will play the music stored in the driver automatically after beeps.

**Micro USB Charging Port:** Use C 5V/1A adaptor to charge the speaker

**Charging indicator:** Red light will stay on when charging, turn off after finish charging.

**Micro SD Card Slot**  
In the powered-on state, insert a Micro-SD card, it will play the music stored in the card automatically after beeps.

### 05 Bluetooth Connection

- Turn on the speaker**  
Press and hold the power button for 2 seconds to turn on the speaker with a prompt sound. And the white LED light flashes indicating it is in the pairing mode.
- Connect it to your device**  
Turn on the Bluetooth of your device and select Mifa\_A10+. Once the connection is completed, it will beep and the white 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 to disconnect the paired one and the speaker will enter the pairing mode. To reconnect it to the last-used device, short press the Bluetooth button.

### 06 True Wireless Stereo Function

- Set up the TWS system**  
Turn on two A10+ speakers and make sure no device connects with either of them. Double press one speaker's Bluetooth button and there will be a beep sound to indicate pairing is taking place. Once pairing is complete, there will be another beep sound.
- Pair two TWS speakers with a Bluetooth device**  
Select Mifa\_A10+ in the Bluetooth settings menu of the Bluetooth device. There will be a sound indicating a successful connection and the blue LED indicator keeps on.
- Stop the TWS**  
Double press either speaker's button to disconnect it with the other one.

**Tips:**

- For the first time of setting up the TWS system, the speaker you press the Bluetooth button one will work as the main speaker and the other one as the dependent speaker.
- After the first connection, the main speaker will keep working as the main speaker and the dependent one will keep working as the dependent one in the future connection.
- After setting up the TWS system, the dependent speaker's blue LED indicator stays on and the main one's LED indicates your operation.
- The true wireless stereo function supports only 2 speakers.
- After the TWS system is set up successfully, you just need to operate either speaker. The other one will do the same operation simultaneously.

### 07 Specifications

| Basic Parameters     |   |
|----------------------|---|
| Speaker Type         | Portable Bluetooth Speaker  |
| Speaker System       | Dual-channel * 3 Low-frequency amplifiers                         |
| Supported Storage    | Up to 32 GB Micro SD card (FAT 32)                                |
| Battery              | Built-in 2200 mAh Lithium battery                                 |
| Charging Time        | 5W 1A About 2.5 hours with 1A output adaptor                      |
| Technical Parameters |   |
| Speaker              | Dual 46mm internal magnetic speakers + 3 Low-frequency amplifiers |
| Output Power         | 12W THD 3%  |
| Frequency Response   | 10Hz - 18KHz  |
| Bluetooth Version    | Bluetooth 5.0   |
| USB Standard         | USB 2.0 (compatible with USB 1.1)                                 |
| Playing Parameters   |   |
| Supported Media Type | APC, FLAC, WAV, WMA, MP3  |
|                      | MP3: 8Kbps-320Kbps  |
|                      | WMA: 5Kbps-384Kbps  |
|                      | APC: 100Kbps-1200Kbps   |
|                      | FLAC: 100Kbps-1200Kbps  |
|                      | WAV: 32Kbps-384Kbps   |
| Bit Rate             |   |

Size: 188 \* 70 \* 73 mm  
Weight: 475g (including the built-in lithium battery)

### 08 Trouble Shooting

| FAQ   | Solutions  |
|---|--|
| Not able to connect to other device         | 1. Restart the speaker and try again<br>2. If your device requires a code, please enter 0000   |
| Keep 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<br>2. Please ensure the format of the music files are APC, FLAC, WAV, WMA or MP3 |
| No sound when playing                       | 1. Please adjust the volume of the speaker<br>2. Please adjust the volume of your device<br>3. Please check if the speaker is paired   |
| 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 1-2 hours   |
| No response to any operation                | Please try to reset the speaker by pressing the reset button in the Aux-in jack  |

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