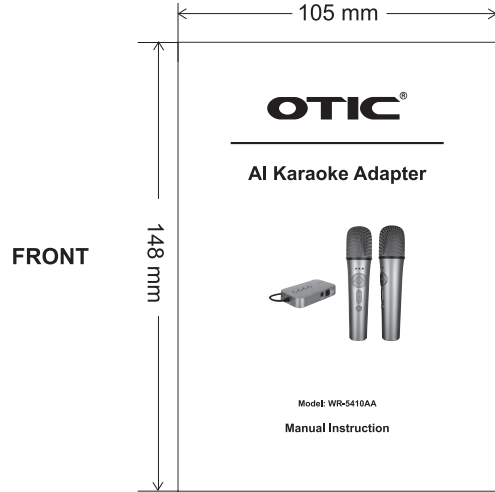
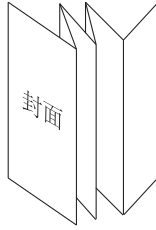




WARNING

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.

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.

Note: The Grantee is not responsible for any changes or modifications not expressly approved by the party responsible for compliance. Such modifications could void the user's authority to operate the equipment.

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



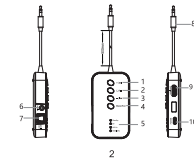
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ACCESSORIES



PRODUCT OVERVIEW

AI Karaoke Adapter



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1. Volume Up/Next button

- Long press to increase the master volume.
- In **Bluetooth mode**, short press to skip to next track.

2. Standby/Play/Pause button

- Short press to power on. Long press for three seconds to power off.
- In **Bluetooth mode**, short press to pause the playback, press again to play.
- In **AUX/Bluetooth/ARC mode**, short press to mute the unit, press again to resume the sound.

3. Volume Down/Previous button

- Long press to decrease the master volume.
- In **Bluetooth mode**, short press to skip to previous track.

4. Mode/Pair button

- Short press to switch to different mode.
- In **Bluetooth mode**, long press to disconnect the current Bluetooth connection. Long press again to reconnect the Bluetooth connection.

5. Mode Indicators

- In different modes, the corresponding mode indicators will light up.

6. AUX IN Jack

7. SPDIF OUT Port

8. AUX OUT Plug

9. HDMI ARC Out Port

10. POWER IN Port

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AI Wireless Mic

1. Battery Indicators

- When the Mic is charging, the indicators will blink when fully charged, the indicators will stay solid red.

2. MUI+/MUI- (Master Volume Control) buttons

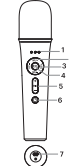
3. VC+/VC- (Vocal Cancel) buttons

4. EQ (Echo) button

5. MIC+/MIC- (Microphone Volume Control) buttons

6. Power on/off button

7. DC IN port (5V)



Operation of AI Wireless Mic's button

BUTTON	OPERATION	FUNCTION
Power	Long press	Power on/off
MUI+/MUI-	Short press	Pair to Adapter
MUI+	Short press	Adapter volume +
MUI-	Short press	Adapter volume -
VC+	Short press	Resume Vocal
VC-	Short press	Eliminate Vocal
EQ	Short press	Change the echo level
MIC+	Short press	Microphone volume +
MIC-	Short press	Microphone volume -

Note:
Pressing "VC+" button three times can fully eliminate the vocal of song/video/TV series, etc.
Pressing "VC-" button three times can fully resume the vocal.

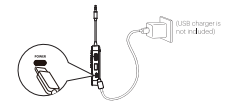
4

Charging

Charging the Adapter: Plug the USB TYPE-C Charging cable into the Adapter, the standby indicator will turn red color, which means Adapter is in standby mode.

Charging the Mic: Plug the USB TYPE-C Charging cable into the DC in port on the bottom of Mic.

Note: When there is no audio signal input in 15 minutes, the Adapter will enter standby mode.

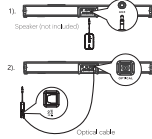


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630 mm

Devices connection before use

1. Turn on your Speaker with AUX in function or Optical in function.
2. Connect the Adapter with your Speaker.
3. Set your Speaker with AUX in function to AUX in mode, then plug the AUX OUT Plug of the Adapter into your Speaker.
4. Or set your Speaker with Optical in function to Optical in mode, then use an Optical cable to connect the OPTICAL OUT Port of the Adapter and your Speaker.



3. Take out the Wireless Mic, long press the Power button to power on.
4. Press the Power button and the MIC+ button of Wireless Mic at the same time, the battery indicators will blink and then stay on, which means it is connected to the Adapter. (Note: Adapter can pair to two Mics.)



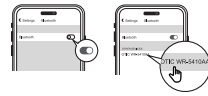
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Bluetooth Mode Operation

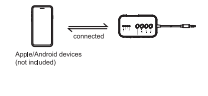
1. Connect the Adapter & microphone & speaker as previously instructed (refer to **Devices connection before use**).

2. Press the "O/PA" button of Adapter to power it on, the BT indicator of Adapter will flash blue color.

3. Turn on the Bluetooth function of your smart device (smart phones, pads, laptop etc.). When the pairing name "OTIC WR-5410AA" appears on "OTHER DEVICES" list of your smart device, select it and make connection.



4. After successful connection, the BT indicator of Adapter will stay solid blue color. Now you can play music on your smart device, the sound will be heard through the speaker.



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5. During playback, you can:
 - short press "H/PA" button to skip to previous track.
 - short press "O/PA" button to pause the playback, press again to play.
 - short press "V+/H/PA" button to skip to next track.

6. For more fun, you can use the microphone to sing follow the music.
 - 1) You can press "VC-" button on microphone to eliminate the vocal of the song, press three times can fully eliminate the vocal.
 - 2) Press "VC+" button to resume the vocal, press three times can fully resume the vocal.

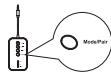
(For more operations of microphone, please refer to the previous table: **Operation of AI Wireless Mic's button**.)

AUX In Mode Operation

1. Connect the Adapter & microphone & speaker as previously instructed (refer to **Devices connection before use**).

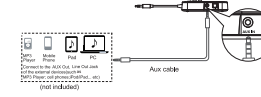
2. Press the "O/PA" button of Adapter to power it on.

3. Press the "Mode/Pair" button of Adapter repeatedly to switch to AUX in mode, the AUX in indicator of Adapter will light white color.



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4. Connect Adapter and your external audio device with a 3.5mm Aux cable, for example: MP3 player, mobile phone, pad, laptop, etc.



5. After connected, you can play music on your external audio device, the sound will be heard through the speaker.

6. For more fun, you can use the microphone to sing follow the music.
 - 1) You can press "VC-" button on microphone to eliminate the vocal of the song, press three times can fully eliminate the vocal.
 - 2) Press "VC+" button to resume the vocal, press three times can fully resume the vocal.

(For more operations of microphone, please refer to the previous table: **Operation of AI Wireless Mic's button**.)

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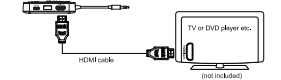
HDMI Mode Operation

1. Connect the Adapter & microphone & speaker as previously instructed (refer to **Devices connection before use**).

2. Press the "O/PA" button of Adapter to power it on.

3. Press the "Mode/Pair" button of Adapter repeatedly to switch to HDMI mode, the HDMI indicator of Adapter will light on green color.

4. Connect Adapter and your TV/DVD player (not included) with an HDMI cable.



5. Now you can play your favorite music/video/TV programme/YouTube on your TV/DVD player, and the sound will be heard through the speaker.

6. For more fun, you can use the microphone to sing follow the music.
 - 1) You can press "VC-" button on microphone to eliminate the vocal of the song, press three times can fully eliminate the vocal.
 - 2) Press "VC+" button to resume the vocal, press three times can fully resume the vocal.

(For more operations of microphone, please refer to the previous table: **Operation of AI Wireless Mic's button**.)

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In-car Karaoke

1. Connect the power cable to the Adapter and your car.
2. Press the "O/PA" button to power on and it defaults Bluetooth as previously instructed.
3. Connect the Adapter to your mobile phone via Bluetooth as previously instructed.
4. Turn on the car stereo's FM audio and tune to 108.0 MHz to connect the Adapter.

108.0 MHz

5. Turn on the Microphone and connect with Adapter.
6. For more fun, you can use the microphone to sing follow the music.
 - 1) You can press "VC-" button on microphone to eliminate the vocal of the song, press three times can fully eliminate the vocal.
 - 2) Press "VC+" button to resume the vocal, press three times can fully resume the vocal.

(For more operations of microphone, please refer to the previous table: **Operation of AI Wireless Mic's button**.)

Specifications

Model: WR5410AA

DC in: 5V 2A

Bluetooth version: 5.3

FM transmission: 108.0 MHz

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