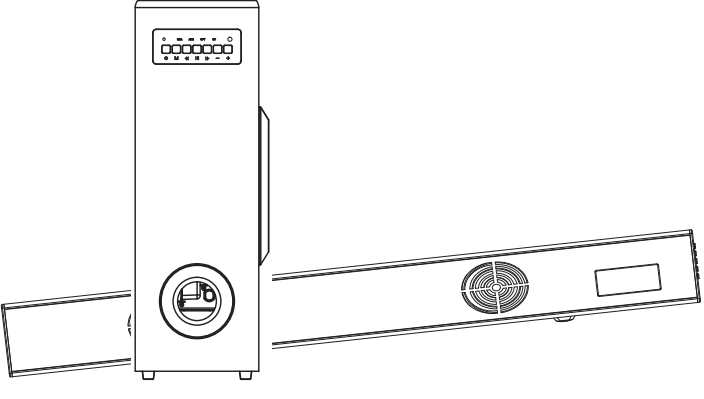


Mighty Rock

KY-2018

Sound Bar with subwoofer



User Manual

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Specifications

Thank you for choosing the Mighty Rock KY-2018 sound bar with subwoofer. If you have any questions or issues, please contact our customer support team by email at support@meidongaudio.com.

Specifications

Sound bar size: 930mm x 100mm x 55mm

Subwoofer size: 290 x 150 x 450mm

Colour: Black

Signal to noise ratio: ≥ 70dB

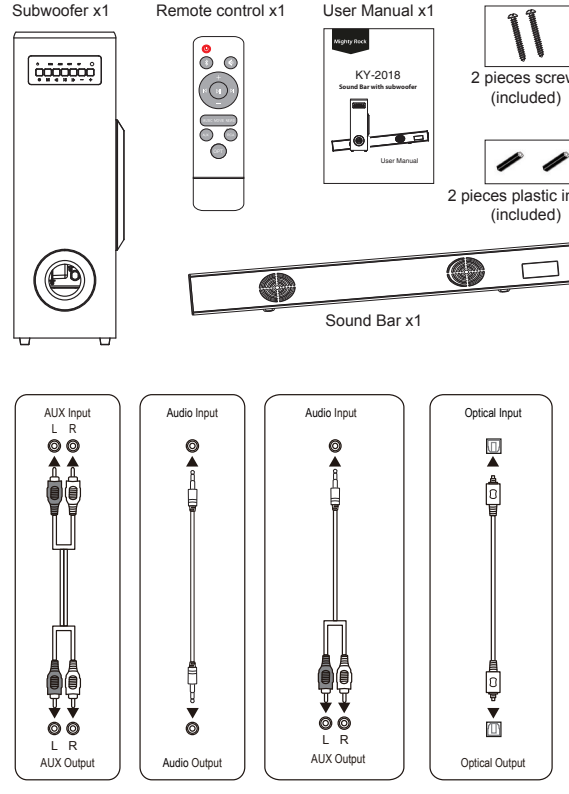
Input voltage: 100-220V 50 / 60Hz 16V3A OCP6.5A

Output power: 10W x 2 + 50W bass

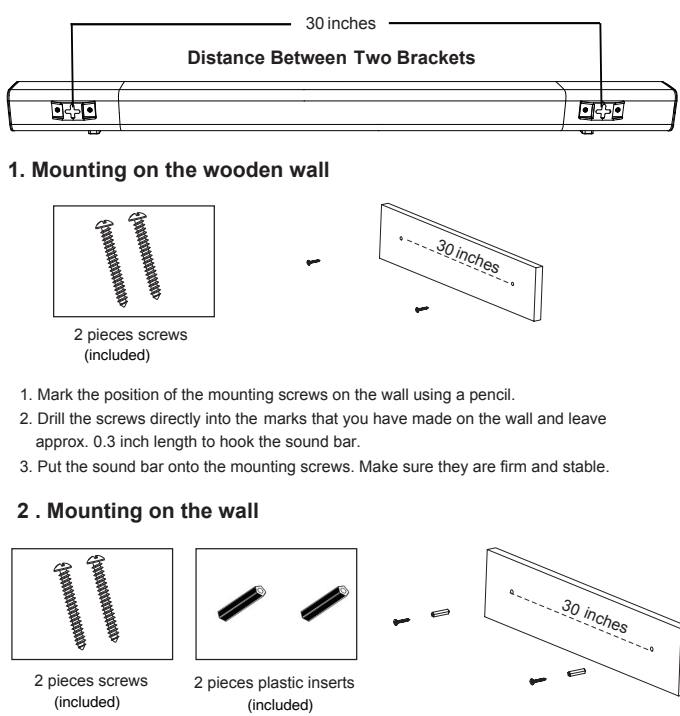
Frequency response range: 36-20KHz

Support functions: Bluetooth input, AUX input, RCA, OPT input

Package Contents



Mounting



1. Mounting on the wooden wall

1. Mark the position of the mounting screws on the wall using a pencil.

2. Drill the screws directly into the marks that you have made on the wall and leave approx. 0.3 inch length to hook the sound bar.

3. Put the sound bar onto the mounting screws. Make sure they are firm and stable.

2. Mounting on the wall

1. Mark the position of the mounting screws on the wall using a pencil.

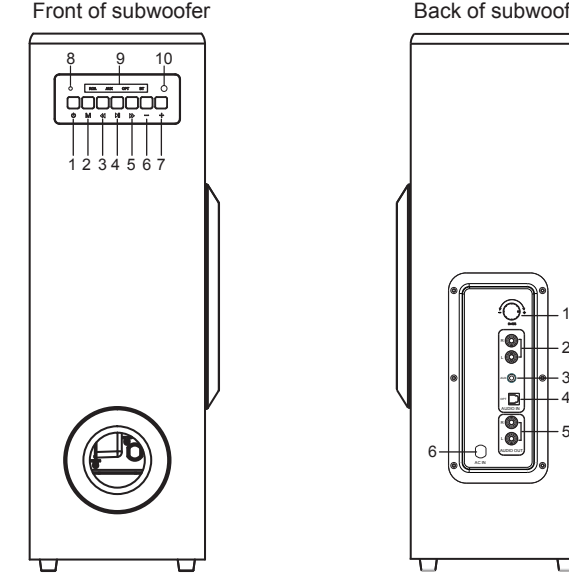
2. Drill 2 x 7/32 inch diameter holes by a powerful electric drill (Not included).

3. Insert the plastic inserts into the holes by hammer (Not included).

4. Secure the screws into the plastic insert and leave approx. 0.3 inch length to hook the sound bar.

5. Put the sound bar onto the mounting screws. Make sure they are firm and stable.

Product introduction



1. Standby

2. Mode Switch

3. Previous

4. Play / Pause

5. Next

6. VOL-

7. VOL+

8. Standby LED light

9. Mode LED light

10. Remote control receiver

1. Bass Volume adjustment

2. RCA AUDIO IN jack

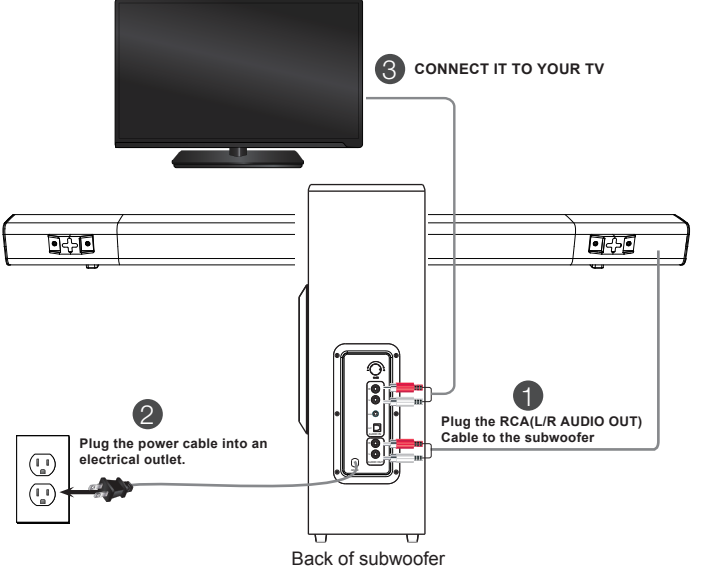
3. AUX jack

4. OPT jack

5. ROCA AUDIO OUT jack

6. AC IN jack

Connection diagram



1. Not all TVs have the audio outputs shown above. To connect the Sound Bar directly to your other devices (Blu-Ray player, game system, etc.) see your device's user manual.

2. When using either of the Digital Inputs, if there is no audio: (A) try setting the TV output to PCM or (B) Connect directly to your Blu-ray/other source, some TVs do not pass through digital audio.

Installation

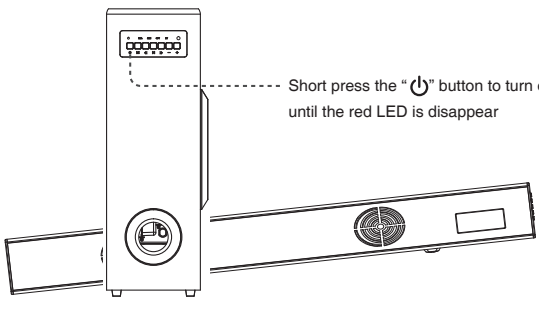
Get power and started

1. Connect the sound bar RCA cable to the subwoofer RCA(L/R audio out) jack.

2. Plug the subwoofer power cable into an electrical outlet to get power on.

3. Press the " " button at the front of subwoofer to enter into pairing mode, until the red led is disappear. Then you can switch mode by press " " button, the LED indicators will light up accordingly.

4. Ready to pair with your audio device.



Short press the " " button to turn on the unit until the red LED is disappear

Installation

OPT Connections

Use the optical socket

1. Use the supplied optical cable to con a TV, DVD, Blu-Ray player or other devices.

2. Connect one end to the optical out socket of the TV.

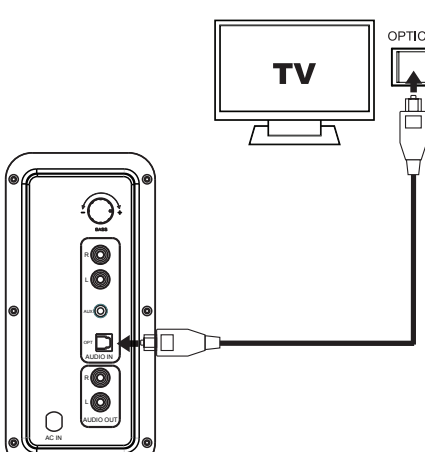
3. Connect the other end to the OPTICA IN socket of the sound bar

2. Power on the units.

3. Press the " " button at the front of subwoofer to enter into pairing mode, until the red led is disappear.

4. Press " " button on the unit or press the OPT button on the remote control to switch to OPT mode, the LED indicators will be green.

5. Play the music in the external player as usual and set the desired volume.



Note: In order to receive digital signals, you need to activate PCM (Downmix) in the settings menu of your source device (see your source device's user manual).

Installation

AUX Connections

1. Connecting the 1/8inch (3.5 mm) audio cable:

2. Connect one end to the headphone or aux in socket of the audio player

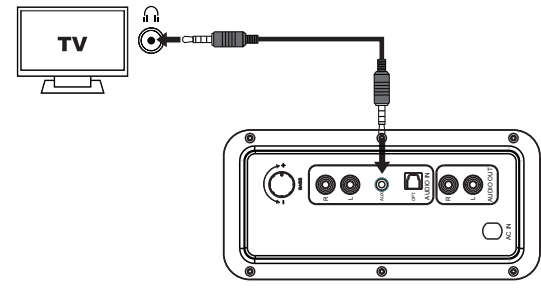
3. Connect the other end to the AUX IN socket of the subwoofer

2. Power on the units.

3. Press the " " button at the front of subwoofer to enter into pairing mode, until the red led is disappear.

4. Press " " button on the unit or press the AUX button on the remote control to switch to AUX mode, the LED indicators will be white.

5. Play the music in the external player as usual and set the desired volume.



Note: If your TV don't have Bluetooth/AUX/RCA connections, you can use the RCA cable to connect with your TV box to play.Or contact us firstly to search for help, we will responded you within 24 hours.

Installation

RCA Connections

1. Connecting the 3.5mm to RCA audio cable:

2. Connect one end to the audio output sockets of the audio player

3. Connect the other end to the RCA IN L/R sockets of the subwoofer

4. RCA is a large signal input

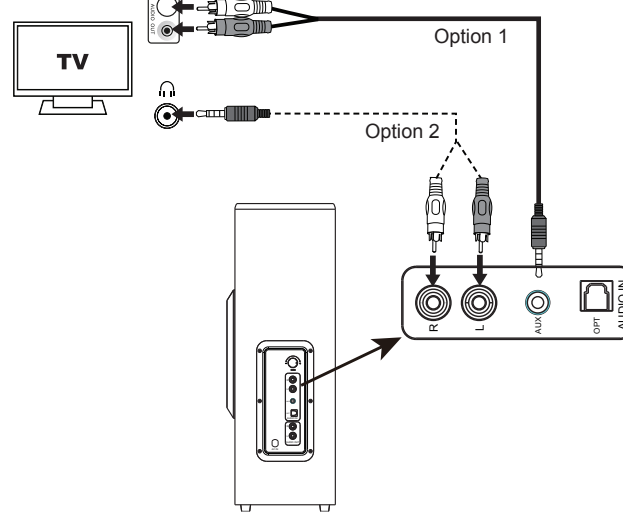
5. AUX is a small signal input

2. Power on the units.

3. Press the " " button at the front of subwoofer to enter into pairing mode, until the red led is disappear.

4. Press " " button on the unit or press the RAC button on the remote control to switch to RAC mode, the LED indicators will be Orange.

5. Play the music in the external player as usual and set the desired volume.



Option 1

Option 2

Installation

RCA Connections

1. Connecting the RCA to RCA audio cable:

2. Connect one end to the audio output sockets of the audio player

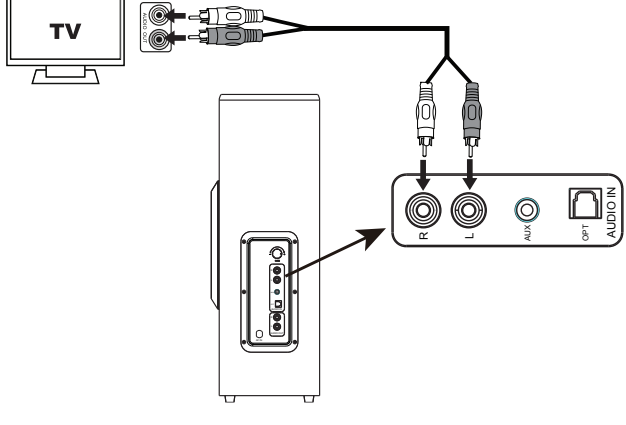
3. Connect the other end to the RCA IN L/R sockets of the subwoofer

2. Power on the units.

3. Press the " " button at the front of subwoofer to enter into pairing mode, until the red led is disappear.

4. Press " " button on the unit or press the RAC button on the remote control to switch to RAC mode, the LED indicators will be Orange.

5. Play the music in the external player as usual and set the desired volume.



Installation

Bluetooth Connection

1. Turn on the subwoofer and then switch Bluetooth mode by short press " " button on the subwoofer or remote until you find the indicator LED flashing blue

2. Activate the Bluetooth function on your device and search for nearby Bluetooth connections.

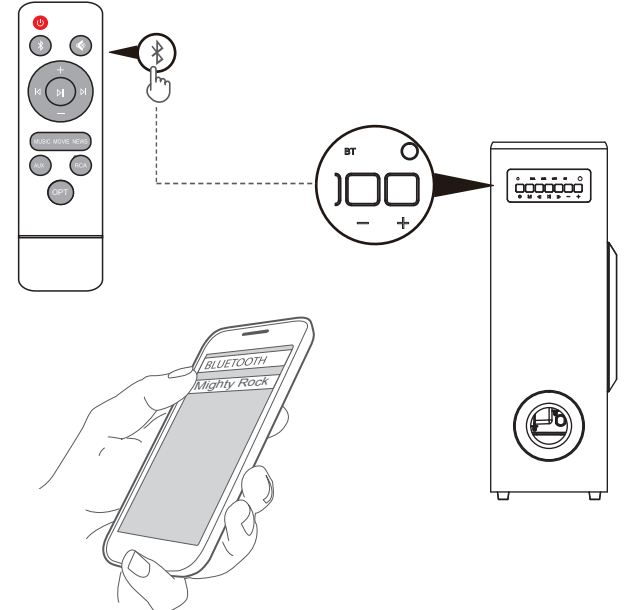
3. For iOS: Settings > General > Bluetooth > On

4. For Android: Settings > Bluetooth > On > Scan for devices

5. Select "Mighty Rock" from the search results and tap to connect.

6. The Bluetooth indicator will turn solid BLUE, indicate a successful connection.

7. If connecting to Bluetooth through an adapter, you may require a password. Enter "0000" to connect.



LED indicators

1. Standby Button

2. Bluetooth Mode Button

3. Volume Up Button

4. Previous Button

5. Play/Pause Button

6. Volume Down Button

7. Equalizer(Music, Movie, News)

8. AUX Mode Button

9. Optical Mode Button

10. Mute Button

11. Next Button

12. RCA Mode Button

Battery installation:

1. Press the tabs on the battery door and lift it off.

2. Install two (2) x AAA size batteries (not included) into the battery compartment as the figure on the right and the polarity markings inside battery compartment.

3. Replace the battery door.

Remote Control Operation Range:

1. When there is an obstacle between the unit and the transmitter, the transmitter may not operate.

2. When direct sunlight, an incandescent lamp, fluorescent lamp or any other strong light shines on the remote sensor of the unit, the remote operation may be unstable.

Operation

Basic functions

Selecting a source

You can have several source devices connected permanently to the subwoofer.

Available sources are: AUX / RCA / Optical / Bluetooth

Source	Function
AUX	Connection with a 1/8 inch (0.5 mm) audio cable
RCA	Connection with a RCA to RCA audio cable
Optical	Connection with an optical cable
Bluetooth	Connection to a Bluetooth device via Bluetooth connection

Press the " " button on the subwoofer or on the remote to choose the source by RCA, AUX, OPTICAL, or Bluetooth. The LED indicator will light up accordingly.

LED indicators

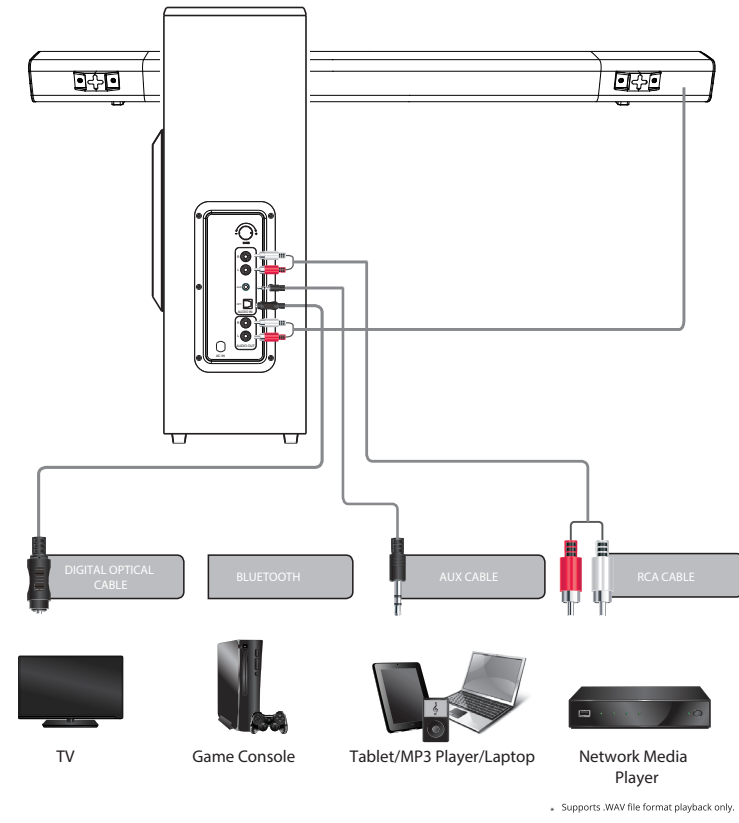
Function	LED indicators	Status	How to Operate
Bluetooth	Flashing Blue	Ready to pair	Press the " " button until LED Flashing Blue
RCA	Solid Orange	RCA Mode	Press the " " button until LED turns Orange
AUX	Solid White	Line in Mode	Press the " " button until LED turns White
Optical	Solid Green	OPT Mode	Press the " " button until LED turns Green
Standby	Solid Red	Standby	When you connect from power adaptor

Button Control

Button	Operation	Status
" "	Short press	Standby/On
" "	Short press	Select Function (Bluetooth, OPT, AUX, RCA)
" "	Short press	Play/Pause
" "	Short press	Volume-
" "	Short press	Volume+
" "	Short press	Previous (Bluetooth mode only)
" "	Short press	next song (Bluetooth mode only)

Note: The audio output of this appliance is affected by the settings of the connected source. If necessary, adjust the settings of the source device to improve the audio output.

Advanced setup



TV

Game Console

Tablet/MP3 Player/Laptop

Network Media Player

Support All the format playback only

Troubleshooting

If the troubleshooting can't solve your problem,pls contact us firstly via support@meidongaudio.com, we will response you within 24 hours.

Problem	Solution
Appliance does not work	Check if the power plug is properly connected to an electrical outlet. → "Get power and started" (on page 06).
No sound	• Increase the volume level. • Press MUTE to restore sound. • Ensure that the source device has correct volume settings and is playing a track. • Ensure the correct source device is selected → "Basic functions" on page 10).
Poor audio quality	• Try with different source devices. If the problem still exists, check the cable connections. Bluetooth connection: • Bring the Bluetooth device closer to the appliance and make sure that no obstacles are disturbing the connection → "Bluetooth function" on page 11). Cable connection: • Ensure that the connector cables to the source devices are correctly plugged in and the plugs are fully inserted → "AUX Connections" on page 08). → "RCA Connections" on page 09-10).
Remote control does not work	• Ensure that the batteries are correctly inserted; if necessary, replace the batteries. • Bring the remote control closer to the sound bar and make sure there are no obstacles in between. Ensure the remote control is within 23 feet (7 meters) of the appliance. • Aim the remote control directly at the infrared receiver of the appliance.
Appliance does not react to pressed buttons	It is a malfunction probably due to electrostatic discharge. Disconnect the appliance from the power supply. Connect the power plug again to an electrical outlet.

Troubleshooting

Problem	Solution
Bluetooth device cannot be connected to sound bar	• Bring the Bluetooth device closer to the sound bar. • Switch your device and/or sound bar off, then back on. Repeat the pairing process. • Make sure the sound bar is not connected to another Bluetooth device. • Make sure that you have selected meidong from the Bluetooth device list on your device. If the device is still not connected, try the following: • Remove the sound bar from the list of "paired devices" on your phone/tablet. • Turn the sound bar off and then on again. • Pair it again with your phone/tablet. It should now successfully establish the pairing. Note: If none of the above solutions works, the Bluetooth device may be malfunctioning. Try another bluetooth device. If not even the new device can be connected, the sound bar may be malfunctioning. In this case, please consult your dealer for repair.

Warranty

Details

This product is covered by the meidong Product and Labor Warranty for 18 months from the date of its original purchase. If manufacturing defects occur, please contact meidong support (support@meidongaudio.com) immediately to launch a warranty claim. We will instruct you on how to return the defective unit back to us for repair or replacement. No return will be accepted without seller authorization.

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: 2AB5T-KY2018

Feedback

Love it? Hate it?

Let us know with a customer review.



For further services:

We provide 12-month warranty and life friendly customer service. Any problem, please feel free to contact me, Our team will always serve you and try our best to help you.

Register your product & protect your purchase for even longer!

support@meidongaudio.com

@Meidong electronics

www.meidongaudio.com