

Aisidra AD-BA010  User Guide Any questions? Contact: support@aisidra.net	Package Contents - Wireless 2-in-1 Adapter (Model:AD-BA010) 3.5mm Audio Cable 3.5mm Female to 2 RCA Male Cable - USB Charging Cable	Product Diagram  - LED Indicator - Power Button - Transmitter Mode - Mode Switch - Receiver Mode 3.5mm Audio Port - Micro USB Charging Port	Specification <table border="1"> <tr> <td>Bluetooth® Profile</td> <td>A2DP / AVRCP</td> </tr> <tr> <td>Bluetooth Specification</td> <td>Bluetooth 5.0</td> </tr> <tr> <td>Audio Codec</td> <td>TX: aptX™ low latency, aptX™, SBC RX: aptX™ low latency, aptX™, SBC, AAC</td> </tr> <tr> <td>Range</td> <td>33 ft / 10 m</td> </tr> <tr> <td>Battery Capacity</td> <td>160 mAh</td> </tr> <tr> <td>Charging Power</td> <td>5V DC</td> </tr> <tr> <td>Working Hours</td> <td>8-10hours</td> </tr> <tr> <td>Charging Time</td> <td>2hours</td> </tr> <tr> <td>Operating temperature</td> <td>-10 to 55 °C</td> </tr> <tr> <td>Dimension (L x W x H)</td> <td>1.88 x 1.39 x 0.43 in / 4.80 x 3.55 x 1.10 cm</td> </tr> <tr> <td>Weight</td> <td>0.53 oz / 15 g</td> </tr> </table> Use as Transmitter <table border="1"> <thead> <tr> <th>Function</th> <th>Operation</th> </tr> </thead> <tbody> <tr> <td>Power On</td> <td>When off, press and hold the Power Button for 3 seconds</td> </tr> <tr> <td>Power Off</td> <td>When on, press and hold the Power Button for 3 seconds</td> </tr> <tr> <td>Pairing</td> <td>When powered on, press the Power Button twice to start pairing</td> </tr> <tr> <td>Mode Switch</td> <td>Slide the Mode Switch to and from TX and RX</td> </tr> </tbody> </table>	Bluetooth® Profile	A2DP / AVRCP	Bluetooth Specification	Bluetooth 5.0	Audio Codec	TX: aptX™ low latency, aptX™, SBC RX: aptX™ low latency, aptX™, SBC, AAC	Range	33 ft / 10 m	Battery Capacity	160 mAh	Charging Power	5V DC	Working Hours	8-10hours	Charging Time	2hours	Operating temperature	-10 to 55 °C	Dimension (L x W x H)	1.88 x 1.39 x 0.43 in / 4.80 x 3.55 x 1.10 cm	Weight	0.53 oz / 15 g	Function	Operation	Power On	When off, press and hold the Power Button for 3 seconds	Power Off	When on, press and hold the Power Button for 3 seconds	Pairing	When powered on, press the Power Button twice to start pairing	Mode Switch	Slide the Mode Switch to and from TX and RX	<table border="1"> <tr> <td>Reconnect To All Connected Devices</td> <td>Short Press Power button to reconnect to all connected device; if no connected after 12 seconds will auto in pairing mode</td> </tr> <tr> <td>Clear Pair List</td> <td>When off, press and hold power button 7 seconds will clear all connected device information</td> </tr> <tr> <td>Reset</td> <td>When on, press power button and plug it into power source at the same time.</td> </tr> <tr> <td>Auto Power Off</td> <td>Device will auto power off if battery lower than 3.1V</td> </tr> <tr> <td>Low Battery Alarm</td> <td>Device will have low battery alarm every 3 minutes if battery lower than 3.3V</td> </tr> </table> <table border="1"> <thead> <tr> <th>LED Indicators</th> <th>Status</th> </tr> </thead> <tbody> <tr> <td>Solid Red LED</td> <td>Charging</td> </tr> <tr> <td>LED Off</td> <td>Fully charged</td> </tr> <tr> <td>Flashing Red and Blue</td> <td>Pairing</td> </tr> <tr> <td>Flashing Red</td> <td>Low battery</td> </tr> <tr> <td>Solid Blue LED</td> <td>Successfully paired</td> </tr> <tr> <td>Flashing Blue</td> <td>Powered on but not paired with Bluetooth® devices</td> </tr> </tbody> </table>	Reconnect To All Connected Devices	Short Press Power button to reconnect to all connected device; if no connected after 12 seconds will auto in pairing mode	Clear Pair List	When off, press and hold power button 7 seconds will clear all connected device information	Reset	When on, press power button and plug it into power source at the same time.	Auto Power Off	Device will auto power off if battery lower than 3.1V	Low Battery Alarm	Device will have low battery alarm every 3 minutes if battery lower than 3.3V	LED Indicators	Status	Solid Red LED	Charging	LED Off	Fully charged	Flashing Red and Blue	Pairing	Flashing Red	Low battery	Solid Blue LED	Successfully paired	Flashing Blue	Powered on but not paired with Bluetooth® devices
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Use as Receiver

Function	Operation
Power On	When off, press and hold the Power Button for 3 seconds
Power Off	When on, press and hold the Power Button for 3 seconds
Pairing	When powered on, press the Power Button twice to start pairing
Mode Switch	Slide the Mode Switch to and from TX and RX
Play / Pause	In RX mode, press the Power Button once to play / pause music
Reconnect To All Connected Devices	Short Press Power button to reconnect to all connected devices; if no connected after 12 seconds will auto in pairing mode
Auto Power Off	Device will auto power off if battery lower than 3.1V
Low Battery Alarm	Device will have low battery alarm every 3 minutes if battery lower than 3.3V

LED Indicators	Status
Solid Red LED	Charging
LED Off	Fully charged
Flashing Red and Blue	Pairing
Flashing Red	Low battery
Solid Blue LED	Successfully paired

Flashing Blue

Powered on but not paired with Bluetooth® devices

Flashing Blue twice

Unpaired and Standby

How to Use

Charging

1. Connect the micro-USB end of the cable to the charging port of the Bluetooth® device.

2. Plug the USB end of the charging cable to a USB charging port or any active USB port.

3. LED indicator will turn red when charging and will automatically turn off when fully charged.

Note:

• You can use the adapter while it is charging.

• We recommend charging the unit for at least 2 hours before using it for the first time.

How to Pair

Pair in TX mode:

1. Set Aisirda AD-BA010 to TX mode and connect it to the AUDIO OUTPUT jack of your non-Bluetooth devices such as TV/PC/MP3 player.

2. Place your Bluetooth audio receiving device such as Bluetooth headphones/speaker within 3 feet / 1 meter and set it to pairing mode.

3. Press and hold the Power Button for 5 seconds and tap twice to enter pairing mode (blinking red and blue). Within a few seconds, both devices will pair to each other and the transmitter will stay solid blue.

How to pair with Airpods in TX mode?

1. Make sure the adapter is set into TX mode, both devices are within 3ft to each other;

2. Find the circular button on the rear side of the charging case of your Airpods;

3. Open the lid of your Airpods charging case (do not remove Airpods from the case)

4. Tap and hold the circular button until the light inside the case blinks white;

5. Turn on the adapter and it will automatically enter pairing mode (blinking red and blue);

6. Both devices will search for each other and connect to each other within seconds. The transmitter will stay solid blue while the Airpods charging case will turn into green light once connected.

Pair in RX Mode:

Press and hold the Power Button of the adapter for 3 seconds, it will start pairing.

1. Activate the Bluetooth function on your phone and search for the nearby Bluetooth devices;

• For iOS: Settings > Bluetooth > On

• For Android: Settings > Wireless & Networks >Bluetooth: On > Scan for devices

2. Find "AD-BA010" in the search results and tap on it to connect. Once connected, the LED indicator will turn solid blue.

Note:

• The adapter enters pairing mode automatically when powered on for the first time.

• The original pairing memory in TX mode will be cleared after a mode switch, but in RX mode will not. It will automatically start pairing each time when powered on.

• If a PIN code is required for pairing, try 0000,8888,1111 or 1234.

• The adapter can remember two recently paired devices and will attempt to pair with devices automatically, without going into pairing mode.

• Please do not turn on the adapter right after it is turned off, otherwise, the adapter might crash and the battery will be damaged.

• If the adapter fails to pair with your devices, please kindly clear the pairing history of both devices and try to re-pair them following the pairing steps.

• Bluetooth headphones / speakers are also required to support AptX Low Latency Codec to run low latency mode, otherwise, the receiving device might use other codec (e.g.

SBC, aptX), which might result in a 70-200ms audio delay that might be noticeable to some users.

Pair with two devices at the same time

In TX mode:

The adapter is able to pair with two Bluetooth® stereo earphones/speakers at the same time.

1. Follow the previous instructions in the "Pairing" section to pair the AD-BA010 with your first device.

2. Turn off the Bluetooth® function on your first device, tap the Power Button twice to pair and connect to your second device.

3. Turn on the Bluetooth® function on your first device. In approximately 12 seconds, the first device will automatically connect in.

Note:

• When you pair with two devices, both can play music at the same time.

• The adapter will automatically re-pair when powered on.

In RX mode:

The adapter is able to pair with two Bluetooth® devices at the same time.

1. Follow previous instructions in the "Pairing" section to pair the AD-BA010 with your first device. Disable the Bluetooth® function on your first device. Tap the Power Button twice to pair with the second device.

2. Turn on the Bluetooth® of the first device, now AD-BA010 adapter is successfully paired with both two devices.

Note:

• Only one device can play music at any time. You have to stop the music on one device to play on the other.

• The adapter will automatically re-pair when powered on.

Care and Maintenance

• Keep the adapter away from heat and humidity.

• Do not expose the adapter to direct sunlight or extreme heat.

• Do not try to take the adapter apart. It may cause serious damage.

• Do not drop or knock the adapter on hard surfaces as it damages the interior circuit.

• Do not use chemicals or detergents to clean the product.

• Do not scrape the surface with sharp objects.

Warranty and Service

This product is covered with Aisirda product and labor warranty for 12 months from the date of its original purchase.

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.

Changes or modifications to this unit 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.

This device and its antenna(s) must not be co-located or operation in conjunction with any other antenna or transmitter.

Radiation Exposure Statement

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

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EN 06

EN 07

EN 08

EN 09

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