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› ASHATA KN319 Bluetooth Transmitter Receiver User Manual

ASHATA ASHATAiz4xmhu52c

ASHATA KN319 Bluetooth Transmitter Receiver User Manual

Model: KN319

1. PRODUCT OVERVIEW

The ASHATA KN319 is a highly portable and lightweight audio transmitter and receiver, offering a flexible audio solution for various scenarios. It allows you to easily add Bluetooth capabilities to your existing audio devices.

Key Features:

- **Dual Functionality:** Operates as both a Bluetooth transmitter (TX) and a Bluetooth receiver (RX).
- **Transmitter Mode (TX):** Wirelessly streams audio from non-Bluetooth devices (e.g., TV, home stereo, CD player) to Bluetooth headphones or speakers.
- **Receiver Mode (RX):** Enables Bluetooth audio streaming from your smartphone, tablet, or computer to wired stereo systems, speakers, or headphones.
- **Easy Mode Switching:** A simple switch allows quick toggling between TX and RX modes.
- **Broad Compatibility:** Connects to a wide range of devices using the included 3.5mm audio cable and 3.5mm to RCA cable.
- **Compact Design:** Extremely portable and lightweight for convenient use anywhere.



Figure 1: Front view of the ASHATA KN319 Bluetooth Transmitter Receiver, showing the TX/RX switch, power button, 3.5mm audio jack, and Micro USB charging port.

2. PACKAGE CONTENTS

Please check the package to ensure all items are present:

- 1 x ASHATA KN319 Bluetooth Adapter
- 1 x Micro USB Charging Cable
- 1 x 3.5mm AUX Audio Cable
- 1 x 3.5mm to RCA Audio Cable
- 1 x User Instructions (this manual)



Figure 2: The ASHATA KN319 device shown alongside its included accessories: a 3.5mm AUX cable, a 3.5mm to RCA cable, and a Micro USB charging cable.

3. SETUP GUIDE

3.1 Initial Charging

Before first use, fully charge the device. Connect the Micro USB charging cable to the device's charging port and the other end to a USB power source (e.g., computer USB port, USB wall adapter).

- Charging Time: Approximately 2 hours.
- The indicator light will show charging status (refer to LED indicator section for details).

THE BATTERY HAS A LARGE CAPACITY AND CAN WORK FOR A LONG TIME

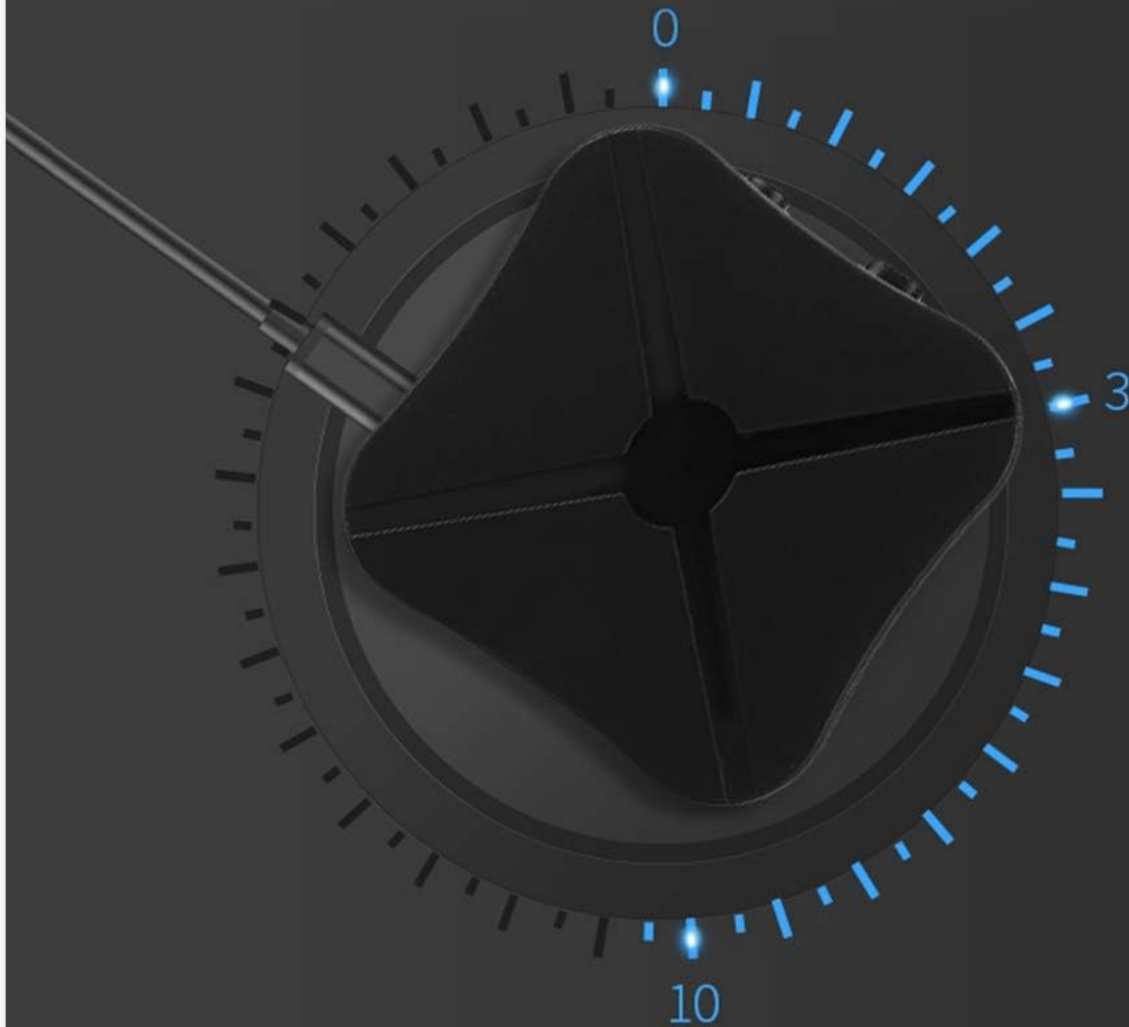


Figure 3: The device indicating its battery status or charging progress, highlighting its long-lasting battery capacity.

3.2 Connecting in Transmitter Mode (TX)

Use TX mode to send audio from a non-Bluetooth device to Bluetooth headphones or speakers.

1. Switch the device to **TX** mode using the side switch.
2. Connect the KN319 to your audio source (e.g., TV, PC, CD player) using the 3.5mm AUX cable. Plug one end into the KN319's 3.5mm audio jack and the other end into the audio output port of your source device. If your source device uses RCA outputs, use the provided 3.5mm to RCA cable.
3. Turn on your Bluetooth headphones or speaker and put them into pairing mode.
4. The KN319 will automatically search for and connect to nearby Bluetooth audio devices. Once connected, the indicator light will change (refer to LED indicator section).
5. Audio from your source device will now play through your Bluetooth headphones or speaker.

**FILES CAN BE TRANSFERRED ACROSS
DIFFERENT SOFTWARE PLATFORMS
THROUGH IT**



Figure 4: The ASHATA KN319 connected via a 3.5mm cable to a laptop, demonstrating its use as an audio transmitter for computer sound.

3.3 Connecting in Receiver Mode (RX)

Use RX mode to receive audio from a Bluetooth-enabled device (like a smartphone) and play it through a wired speaker or stereo system.

1. Switch the device to **RX** mode using the side switch.
2. Connect the KN319 to your wired audio device (e.g., home stereo, car stereo, wired headphones) using the 3.5mm AUX cable. Plug one end into the KN319's 3.5mm audio jack and the other end into the audio input port of your wired device. If your wired device uses RCA inputs, use the provided 3.5mm to RCA cable.
3. Enable Bluetooth on your smartphone, tablet, or computer and search for new devices.
4. Select "KN319" from the list of available Bluetooth devices to pair.
5. Once paired, the indicator light will confirm the connection.
6. Audio from your Bluetooth device will now play through your wired speaker or stereo system.

You can use it to play music



Figure 5: The ASHATA KN319 connected to a wired speaker, receiving audio wirelessly from a smartphone, demonstrating its use for playing music.

Wireless connection

you don't have to carry that pesky cable anymore



Figure 6: The compact ASHATA KN319 device positioned near a smartphone, illustrating the convenience of wireless audio connection without the need for direct cable links between the phone and audio output.

4. OPERATING INSTRUCTIONS

4.1 Power On/Off

- **Power On:** Press and hold the power button for approximately 3 seconds until the indicator light turns on.
- **Power Off:** Press and hold the power button for approximately 3 seconds until the indicator light turns off.

4.2 Mode Switching

The KN319 features a physical switch on its side to toggle between Transmitter (TX) and Receiver (RX) modes. Ensure the device is powered off before switching modes for optimal performance.

4.3 LED Indicator Status

The LED indicator provides information about the device's status:

- **Solid Blue:** Connected in Receiver (RX) mode.
- **Solid Red:** Connected in Transmitter (TX) mode.
- **Flashing Blue/Red:** Pairing mode (searching for devices).
- **Solid Red (while charging):** Charging in progress.
- **Light Off (while charging):** Charging complete.

5. MAINTENANCE

To ensure the longevity and optimal performance of your ASHATA KN319, follow these maintenance guidelines:

- **Cleaning:** Use a soft, dry cloth to clean the device. Avoid using liquid cleaners or aerosols.
- **Storage:** Store the device in a cool, dry place away from direct sunlight and extreme temperatures.
- **Handling:** Avoid dropping the device or subjecting it to strong impacts.
- **Battery Care:** For long-term storage, charge the battery to about 50% every few months to prevent deep discharge.

6. TROUBLESHOOTING

If you encounter issues with your ASHATA KN319, please refer to the following common problems and solutions:

Problem	Possible Cause	Solution
Device does not power on.	Low battery.	Charge the device for at least 30 minutes.
Cannot pair with Bluetooth device.	Device not in pairing mode; Bluetooth device too far; Interference.	Ensure KN319 is flashing blue/red. Move devices closer. Turn off other Bluetooth devices.
No audio output/input.	Incorrect mode (TX/RX); Cables not properly connected; Volume too low.	Verify correct mode. Check all cable connections. Increase volume on both KN319 and connected device.
Audio quality is poor or intermittent.	Distance too far; Obstacles; Low battery.	Reduce distance between devices. Remove obstacles. Charge the KN319.

7. SPECIFICATIONS

Feature	Specification
Model	KN319 (ASHATAiz4xmhu52c)
Technologies	BT4.2, A2DP, AVRCP (receiver mode only)
Operating Range	Up to 10m / 33ft (without blocking objects)
Battery Type	Li-Polymer (200mAh)
Charging Time	Approx. 2 hours

Feature	Specification
Continuous Use (Receiver Mode)	Approx. 6 hours
Continuous Use (Transmitter Mode)	Approx. 5 hours
Material	ABS
Dimensions (L x W x H)	Approx. 4.4 x 4.4 x 1.2 cm (1.73 x 1.73 x 0.47 inches)
Item Weight	2.46 ounces
Connectivity Technology	Auxiliary, Bluetooth, USB
Audio Output Mode	Stereo

Size: Approx. 4.4*4.4*1.2cm/1.73*1.73*0.47inch



Figure 7: The ASHATA KN319 device with its approximate dimensions indicated.

8. WARRANTY AND SUPPORT

ASHATA products are designed for reliability and performance. For any questions, technical support, or warranty inquiries, please contact your retailer or refer to the ASHATA official website for customer service information. Please retain your proof of purchase for warranty claims.

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Question

Example: How do I reset this device or fix this error?

Details

Model number, symptoms, what you tried, or the section of the manual you are using.

Submit question

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