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> AVIOT WA-Q1 Noise-Canceling Wireless Headphones User Manual

AVIOT WA-Q1

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Model: WA-Q1

INTRODUCTION

Thank you for choosing the AVIOT WA-Q1 Noise-Canceling Wireless Headphones. These headphones are designed to provide a high-quality audio experience with advanced features for comfort and convenience. This manual will guide you through the setup, operation, and maintenance of your new headphones.



Image: AVIOT WA-Q1 Noise-Canceling Wireless Headphones, showcasing the sleek design.

WHAT'S IN THE BOX

Verify that all items are present in the package:

- AVIOT WA-Q1 Wireless Headphones
- USB Charging Cable
- 3.5mm Stereo Mini-Plug Cable
- User Manual
- Pouch (for storage)

PRODUCT OVERVIEW

The AVIOT WA-Q1 headphones are designed for portability and comfort, weighing approximately 165g. They feature intuitive controls for easy access to various functions.



Image: Illustration highlighting the compact size and lightweight design of the WA-Q1 headphones, weighing approximately 165 grams.

Controls and Ports

- **Noise Canceling/Ambient Sound Mode Button:** Toggles between noise canceling and ambient sound modes.
- **Volume Buttons:** Adjusts the playback volume.
- **Play/Pause/Power Button:** Controls playback, powers the headphones on/off, and manages calls.
- **3.5mm Audio Jack:** For wired connection.
- **USB-C Charging Port:** For charging the headphones.



Image: Diagram illustrating the location and function of the control buttons on the AVIOT WA-Q1 headphones, including the noise canceling/ambient sound button, volume controls, and play/pause/power button.

SETUP

Charging the Headphones

Before first use, fully charge the headphones.

1. Connect the USB charging cable to the USB-C port on the headphones.
2. Connect the other end of the cable to a USB power adapter (not included) or a computer's USB port.
3. The indicator light will show charging status. It will turn off or change color when fully charged.

A full charge provides approximately 55 hours of continuous playback. For quick use, 10 minutes of charging can provide up to 5 hours of playback.

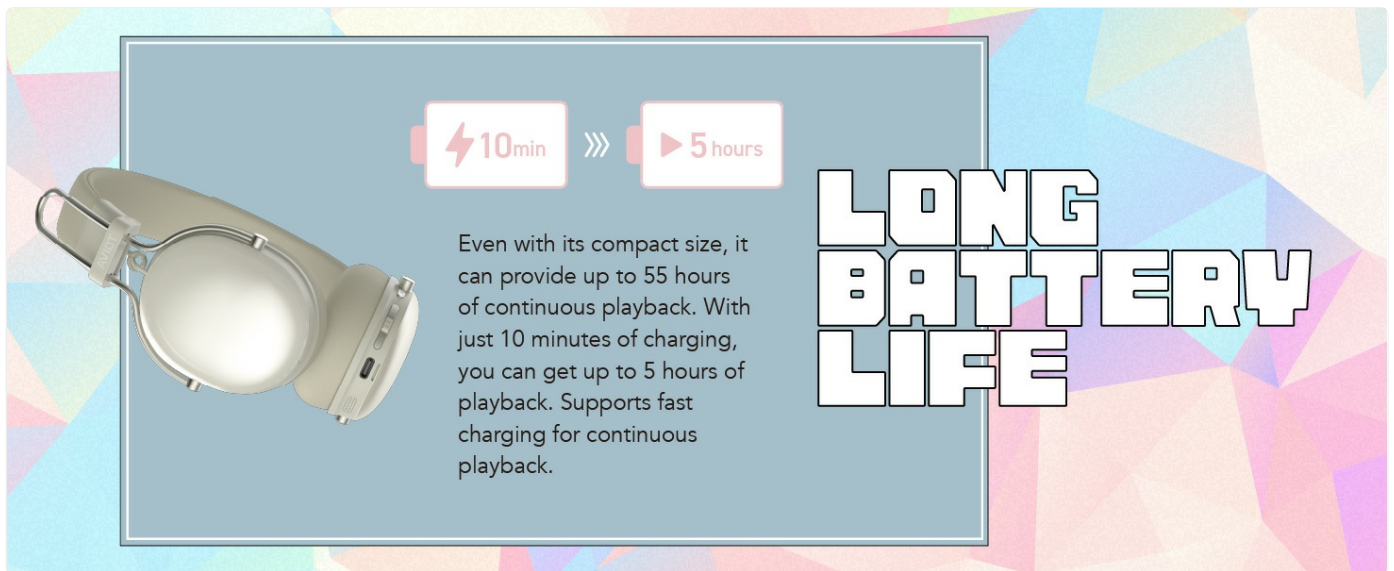


Image: Visual representation of the fast charging feature, indicating 10 minutes of charge provides 5 hours of playback, and a total of up to 55 hours of playback.

Bluetooth Pairing

To connect your headphones to a device:

1. Ensure the headphones are charged and powered off.
2. Press and hold the Power button until the indicator light flashes, indicating pairing mode.
3. On your device (smartphone, tablet, computer), go to Bluetooth settings and turn Bluetooth on.
4. Select "AVIOT WA-Q1" from the list of available devices.
5. Once connected, the indicator light on the headphones will change, and you will hear an audible confirmation.

For subsequent connections, the headphones will automatically connect to the last paired device when powered on, if Bluetooth is enabled on the device.

OPERATING INSTRUCTIONS

Power On/Off

- **To Power On:** Press and hold the Play/Pause/Power button for approximately 3 seconds.
- **To Power Off:** Press and hold the Play/Pause/Power button for approximately 5 seconds.

Noise Canceling and Ambient Sound Mode

The AVIOT WA-Q1 features Adaptive Hybrid Noise Canceling, which uses four microphones to detect and block ambient noise. The adaptive function adjusts the noise reduction level automatically based on your environment.

- **To Activate Noise Canceling:** Press the dedicated Noise Canceling/Ambient Sound Mode button.
- **To Activate Ambient Sound Mode:** Press the Noise Canceling/Ambient Sound Mode button again to allow external sounds to be heard, useful for awareness in your surroundings.
- **To Deactivate:** Press the button a third time to return to normal audio mode.



Image: Graphic detailing the noise canceling capabilities of the AVIOT WA-Q1 headphones, including Adaptive Hybrid Noise Canceling.

Audio Playback and Calls

- **Play/Pause:** Press the Play/Pause/Power button once.
- **Volume Up/Down:** Use the Volume Up (+) and Volume Down (-) buttons.
- **Answer/End Call:** Press the Play/Pause/Power button once during an incoming call.
- **Reject Call:** Press and hold the Play/Pause/Power button for 2 seconds during an incoming call.
- **High-Quality Call Function:** The headphones utilize AI technology for clear voice transmission during calls.

Advanced Features

- **Multi-point Function:** Connect to two devices simultaneously (e.g., a smartphone and a laptop). The headphones will intelligently switch audio sources.
- **Gaming Mode (Low Latency Mode):** Reduces audio delay for an improved gaming experience. Activate this mode via the dedicated button or app (if applicable).
- **Kids Mode (Volume-Limiting Mode):** Limits the maximum volume to protect hearing, suitable for children. Activate this mode via the dedicated button or app (if applicable).



Image: Graphic highlighting additional functionalities such as multi-point connectivity, ambient sound mode, and high-quality call features powered by AI technology.

MAINTENANCE

Proper care ensures the longevity and performance of your AVIOT WA-Q1 headphones.

- **Cleaning:** Use a soft, dry cloth to wipe the headphones. Do not use abrasive cleaners or solvents.
- **Storage:** When not in use, store the headphones in the provided pouch to protect them from dust and scratches. The foldable design allows for compact storage.
- **Avoid Moisture:** While the earphones are IPX4 rated (splash resistant), the headphones themselves are not specified as water-resistant. Avoid exposing them to excessive moisture or liquids.
- **Temperature:** Do not expose the headphones to extreme temperatures (hot or cold).

TROUBLESHOOTING

If you encounter issues with your headphones, refer to the following common solutions:

| Problem | Solution |
|-----------------------------------|---|
| Headphones do not power on. | Ensure the headphones are charged. Connect to a power source and try again. |
| Cannot pair with a device. | <ul style="list-style-type: none">• Ensure headphones are in pairing mode (flashing indicator light).• Turn off and on Bluetooth on your device.• Forget "AVIOT WA-Q1" from your device's Bluetooth list and try pairing again.• Ensure no other devices are actively connected to the headphones. |
| No sound or low volume. | <ul style="list-style-type: none">• Check volume levels on both headphones and the connected device.• Ensure the headphones are properly connected via Bluetooth or the 3.5mm cable.• If using wired connection, ensure the cable is fully inserted. |
| Noise canceling is not effective. | <ul style="list-style-type: none">• Ensure Noise Canceling mode is activated.• Check that the earcups form a good seal around your ears. |

SPECIFICATIONS

| Feature | Detail |
|-------------------------|--------------------------------------|
| Brand | AVIOT |
| Model Number | WA-Q1 |
| Ear Placement | Over Ear |
| Noise Control | Hybrid Noise Cancellation |
| Item Weight | Approximately 165g (headphones only) |
| Audio Driver Type | Dynamic Driver |
| Frequency Range | 20Hz - 20,000Hz |
| Connectivity Technology | Wired, Wireless (Bluetooth) |
| Bluetooth Version | 5.3 |

| Feature | Detail |
|----------------------|--|
| Control Method | Touch, Button |
| Battery Average Life | 55 Hours |
| Battery Charge Time | 10 minutes for 5 hours playback (Fast Charging) |
| Additional Features | Multi-point function, Ambient Sound Mode, Gaming Mode, Kids Mode, High-quality call function |

WARRANTY

The AVIOT WA-Q1 Noise-Canceling Wireless Headphones come with a **1-year warranty** from the date of purchase. This warranty covers manufacturing defects. Please retain your proof of purchase for warranty claims. The warranty does not cover damage caused by misuse, accidents, unauthorized modifications, or normal wear and tear.

SUPPORT

For further assistance, technical support, or warranty inquiries, please visit the official AVIOT website or contact their customer service.

Official AVIOT Store: [Visit AVIOT Store on Amazon](#)

