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› ZEBRONICS Duke Wireless Headphone User Manual

ZEBRONICS Zeb-Duke

ZEBRONICS Duke Wireless Headphone User Manual

Model: Zeb-Duke (GC-RB-2834)

PRODUCT OVERVIEW

The ZEBRONICS Duke is an over-ear wireless headphone designed for an immersive audio experience. It features comfortable ear cushions, an adjustable headband, and dynamic RGB lights. This manual provides essential information for setting up, operating, maintaining, and troubleshooting your headphone.



Image: Front view of the ZEBRONICS Duke Wireless Headphone, showcasing its sleek design and over-ear cups.

Key Features

- **Wireless Connectivity:** Supports Bluetooth for seamless audio streaming.
- **Long Battery Life:** Up to 60 hours of playback and talk time on a single charge.
- **Environmental Noise Cancellation (ENC):** Reduces ambient noise for clearer calls.
- **Dual Pairing:** Connects to two devices simultaneously.
- **Gaming Mode:** Provides low latency audio for an enhanced gaming experience.
- **Voice Assistant Support:** Compatible with popular voice assistants.
- **RGB LED Lights:** Integrated lights for a stylish look.
- **AUX Function:** Allows wired connection via a 3.5mm audio jack.

UPTO
60h*
BACKUP


CALL
FUNCTION


ENC
ENVIRONMENTAL
NOISE
CANCELLATION

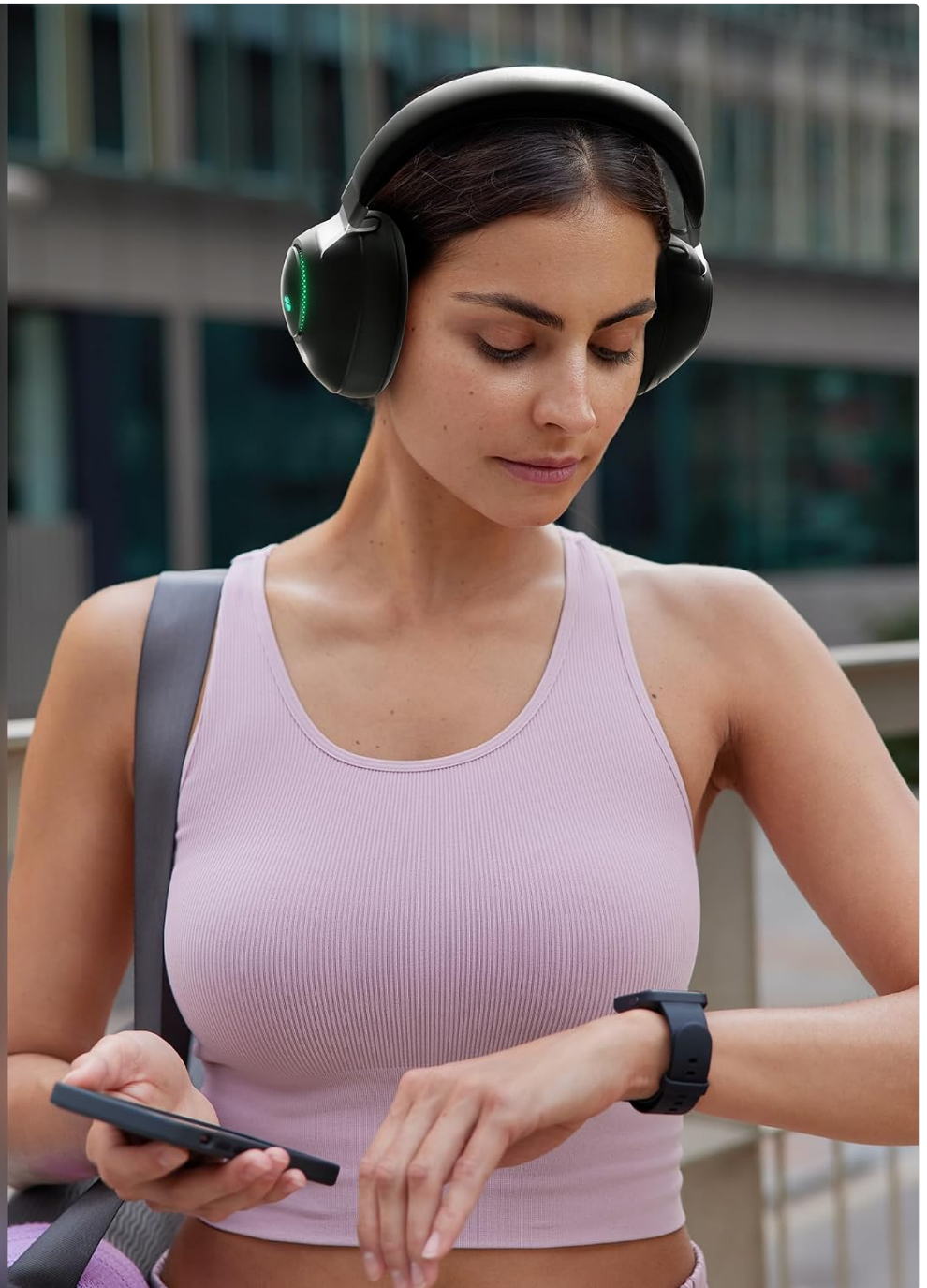


Image: Visual representation of key features including up to 60 hours of battery backup, call function, and Environmental Noise Cancellation (ENC).



Image: Icons illustrating Bluetooth v5.3 connectivity, dual pairing capability, and a dedicated gaming mode for low latency audio.

SETUP AND INITIAL USE

Charging the Headphone

Before first use, fully charge the headphone. Connect the provided charging cable to the headphone's charging port and the other end to a USB power source (e.g., computer USB port, wall adapter). The LED indicator will show charging status and turn off or change color when fully charged. Charging time is approximately 2 hours.

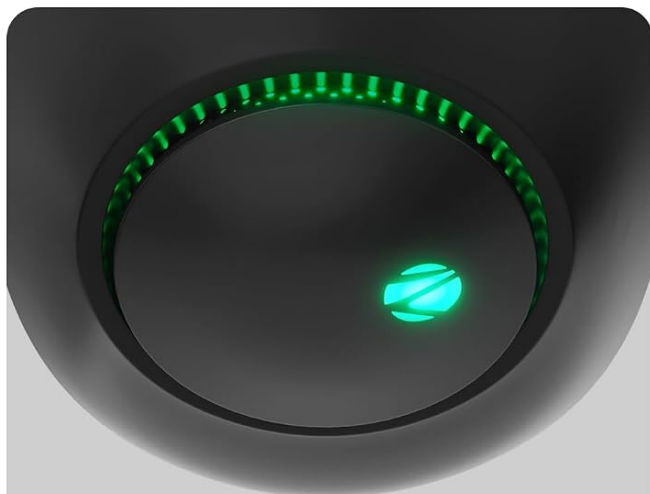
Bluetooth Pairing

1. Ensure the headphone is powered off.

2. Press and hold the Power On/Off button until the LED indicator flashes rapidly, indicating pairing mode.
3. On your device (smartphone, tablet, laptop), enable Bluetooth and search for available devices.
4. Select "Zeb-Duke" from the list of found devices.
5. Once connected, the LED indicator will stop flashing and remain steady or turn off, depending on the model.
6. For dual pairing, connect to the first device, then put the headphone back into pairing mode and connect to the second device. The headphone will maintain connection with both.

AUX Connection

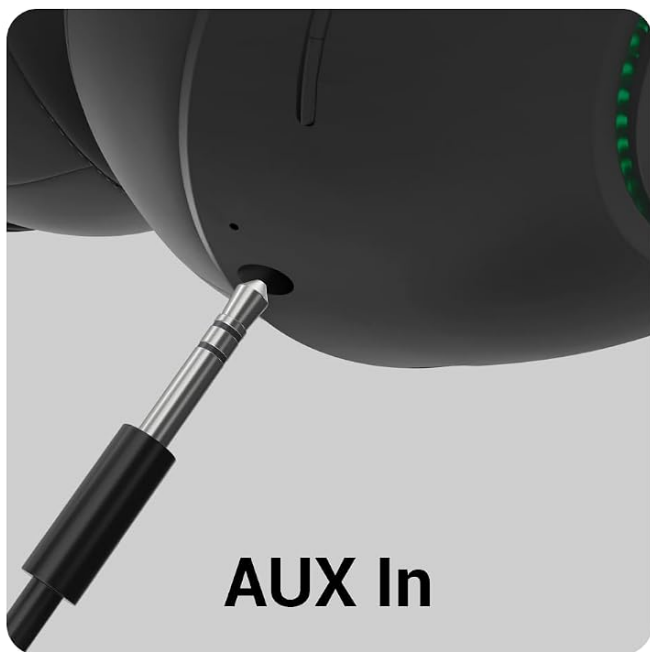
To use the headphone in wired mode, connect one end of the 3.5mm AUX cable to the headphone's AUX input port and the other end to your audio source. The headphone can be used in AUX mode even if the battery is depleted.



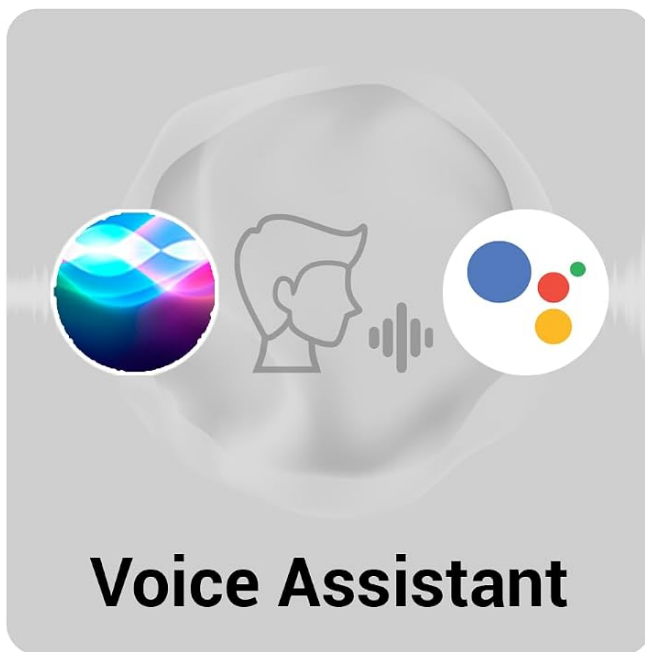
LED Lights



Soft Ear Cushions



AUX In



Voice Assistant

Image: Close-up views highlighting the LED lights on the earcups, soft ear cushions for comfort, the AUX input port, and icons representing voice assistant compatibility.

OPERATING INSTRUCTIONS

Button Functions

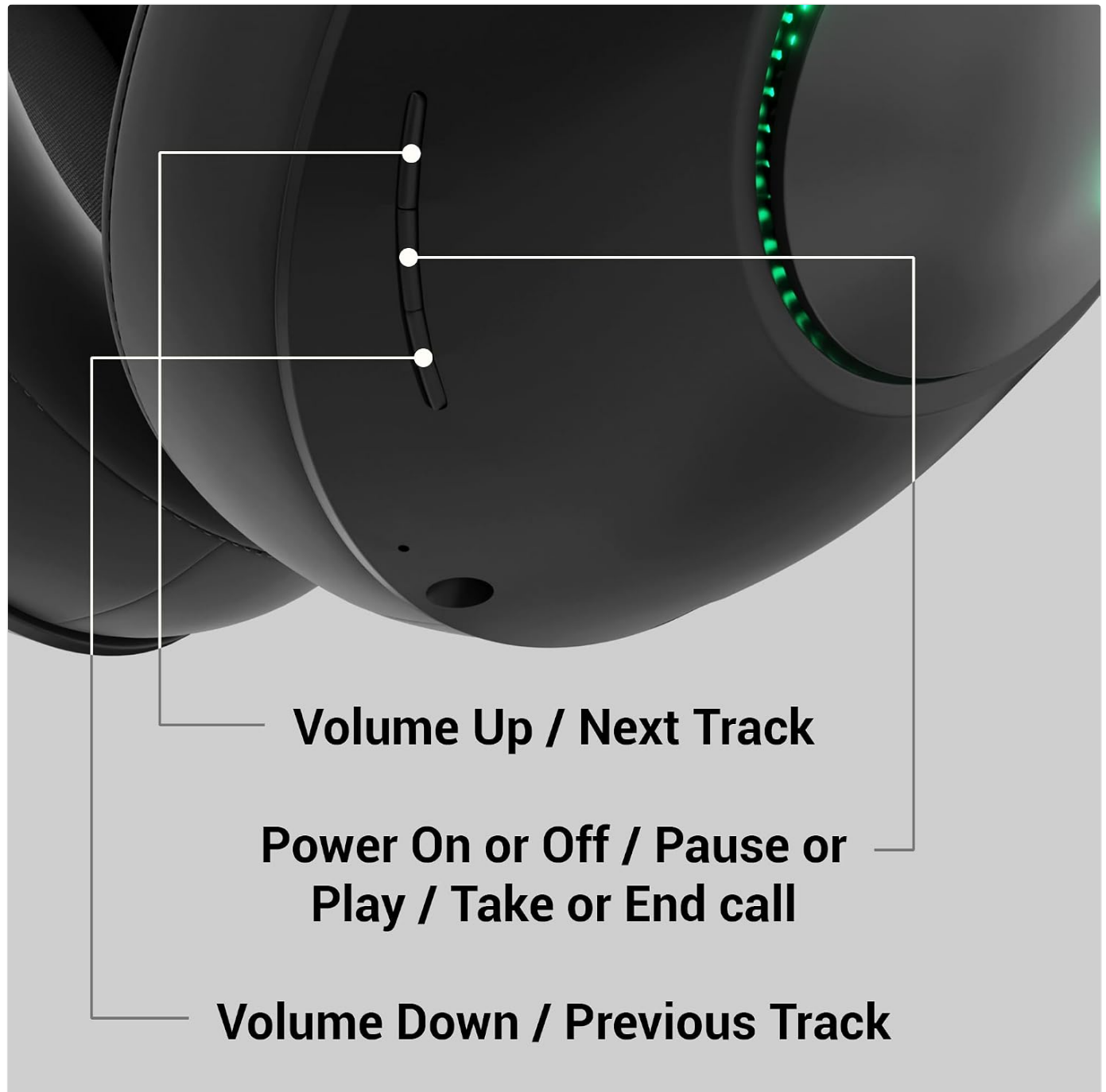


Image: Diagram illustrating the location and function of control buttons on the headphone earcup, including volume controls and the multi-function button.

- **Power On/Off / Play/Pause / Call Function:** The central multi-function button controls power, music playback (play/pause), and call management (answer/end calls).
- **Volume Up / Next Track:** Press the '+' button to increase volume. Long press to skip to the next track.
- **Volume Down / Previous Track:** Press the '-' button to decrease volume. Long press to go to the previous track.
- **Voice Assistant:** Press the multi-function button twice to activate your device's voice assistant.
- **Gaming Mode:** Refer to product-specific instructions for activating low latency gaming mode, typically a combination of button presses.

- **RGB LED Lights:** The RGB lights can be turned on or off by pressing the Volume Up (+) and Volume Down (-) buttons simultaneously.

MAINTENANCE AND CARE

- **Cleaning:** Use a soft, dry cloth to clean the headphone. Do not use abrasive cleaners or solvents.
- **Storage:** Store the headphone in a cool, dry place away from direct sunlight and extreme temperatures.
- **Battery Care:** To prolong battery life, avoid fully discharging the headphone frequently. Charge it regularly, even if not in use for extended periods.
- **Water Resistance:** This product is not water-resistant. Avoid exposure to liquids.

TROUBLESHOOTING

Common Issues and Solutions

- **Headphone not turning on:** Ensure the battery is charged. Connect to a power source and try again.
- **Cannot pair with device:**
 - Ensure the headphone is in pairing mode (LED flashing).
 - Make sure Bluetooth is enabled on your device.
 - Move the headphone closer to your device (within 10 meters).
 - Clear previous Bluetooth connections on your device and try pairing again.
- **No sound or low volume:**
 - Check the volume levels on both the headphone and your connected device.
 - Ensure the headphone is properly connected via Bluetooth or AUX cable.
 - If using AUX, ensure the cable is fully inserted into both ports.
- **Microphone not working:**
 - Ensure the headphone is connected and selected as the audio input device on your system.
 - Check if the microphone is muted on your device or application.
- **Sound leakage:** This is a characteristic of some headphone designs. Ensure the earcups are properly seated over your ears.

SPECIFICATIONS

Feature	Specification
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Model Name	Zeb-Duke
Connectivity Technology	Wireless (Bluetooth)
Bluetooth Version	5
Bluetooth Range	10 Metres
Battery Life	Up to 60 Hours
Charging Time	2 Hours
Audio Driver Size	40 Millimetres
Frequency Response	20Hz - 20kHz
Impedance	32 Ohm
Headphones Jack	3.5 mm Jack
Noise Control	Environmental Noise Cancellation (ENC)
Microphone Format	Built-In
Item Weight	210 Grams
Material	Faux Leather
Product Dimensions (LxWxH)	9 x 21 x 22 cm

WARRANTY AND SUPPORT

This product comes with a manufacturer's warranty. For specific warranty terms and conditions, please refer to the warranty card included in the product packaging or visit the official ZEBRONICS website. For technical support, service, or inquiries, please contact ZEBRONICS customer service.

Included Components:

- ZEBRONICS Duke Bluetooth Headphone (1 Unit)
- Charging Cable (1 Unit)
- AUX Cable (1 Unit)
- User Manual (1 Unit)

ASK A QUESTION ABOUT THIS MANUAL

Ask about setup, troubleshooting, compatibility, parts, safety, or missing instructions. Manuals+ will review the question and use this page’s manual context to help answer it.

Name

Anonymous

Email

you@example.com

After a successful submission, we securely hash the supplied account or form email before sending it to Microsoft Advertising for conversion attribution. [Privacy details](#).

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

Answered questions about this manual

Are the ear cups on the ZEBRONICS Zeb-Duke wireless headphones replaceable?

The official user manual for the ZEBRONICS Zeb-Duke does not explicitly state that the ear cups (cushions) are user-replaceable, nor does it provide instructions for removing them. The manual focuses on maintenance through cleaning...

[Read full answer](#)