



**ZEBRONICS**  
ALWAYS AHEAD

Wireless Headphone  
**ZEB DUKE 101**



**User Manual**

[www.zebronics.com](http://www.zebronics.com)

**Dear customer,**

Thank you for purchasing **ZEB-DUKE 101** BT Headphone. Please read this user manual carefully before operation & save it for future reference.

**Note:**

- Avoid the use of this product at the high temperature and high humidity environment.
- Avoid self-disassemble of product, or it will result in the failure of warranty.
- Please charge the product with power adapter output rated voltage DC 5V.

**Caution:**

Listening at High volumes can cause hearing impairment. Please limit your usage at high volumes

**Features:**

Wireless BT

Supports mSD

Voice assistant support

AUX Function

Built-in FM Radio

Foldable Earcups

Adjustable Headband

Media/Volume control

Call Function

Built-in Rechargeable Battery

Dual Pairing

**Specifications:**

BT version	: 5.0
Wireless range	: 10 meters (Without obstacles)
Driver Size	: 40mm
Speaker Impedance	: 32Ω
Frequency Response	: 20Hz- 20 kHz
Sensitivity	: 102dB±3dB
Charging time	: 1.5h
Playback time	: 12h*
Talk time	: 12h*
Standby time	: 100h
Microphone Impedance	: 2.2kΩ
Microphone Sensitivity	: -42dB±3dB
Net. Weight	: 184g

*\*at 50% volume*

## Product Representation:



1. Micro SD card port
2. Mode (M) button
3. Volume+/NEXT track
4. Volume-/PREV track
5. Multi-Function button (MFB)
6. LED indicator
7. Charging Port
8. 3.5mm jack port
9. Microphone

## Charging Instruction:

Connect Charging Cable to the charging port of the Headphone and other end to a DC 5V adapter.

## **LED Indication:**

- **Charging Indication:** Red LED glows,
- **Full charging indication:** Red LED turns off.
- **BT Discover Mode:** Red & Blue LED blinks simultaneously.
- **When connected to a phone:** Blue LED will blink once in an interval of 5 secs.

## **General instruction:**

### **Bluetooth pairing Instruction:**

Turn on the headphone by long pressing the MFB for 2seconds (Red and blue LED lights blinks alternatively)

Search for the nearby BT Devices in your mobile and tap on the BT Name : "**ZEB-DUKE 101**". (Blue LED blinks every 5 seconds after pairing successful).

## **Key Operations**

- Press the MFB once to play/pause the track
- Press the MFB once to answer an incoming call and Press again to end the call.
- Press the MFB key for 2 seconds to reject an incoming call.
- Double press the MFB to redial the last number dialed.
- Long Press "+": Next Track
- Short Press "+": Volume up
- Long Press "-": Previous Track

- Short Press “-” : Volume down
- Short press the M button to select mode.

### **Micro SD card mode:**

Insert a Micro SD card, the headphones will automatically recognize and automatically play music in it.

### **FM mode:**

Short press the M button to go to FM mode, long press the M button to scan the available the FM channel. Long press “-” and “+” to change the FM Channel. Short press the “-” or “+” button to adjust the volume.

### **AUX mode:**

Connect AUX cable to a mobile phone or a computer and connect the other end of the cable to the headphone.

### **Activating smart phone's voice Assistant:**

When the headphone is connected to a smart phone via BT, long press the “MFB” for 2secs to wake up your smart phone's voice assistant.

