



Wireless Microphone

ZEB **DynaMic** 30DB



User Manual

www.zebronics.com

Dear Customer,

Thank You for purchasing **ZEB-DynaMic 30DB** Wireless Microphone. Please read this user manual carefully before operation & save it for future reference.

Note:

1. Non-professionals must not disassemble or attempt to repair the unit. It voids the warranty. Contact a qualified service professional if servicing is required.
2. Store and operate the unit in a clean, dry environment. Keep away from water, excessive moisture, dust, and sources of heat.
3. Disconnect the receiver from the power supply once it is fully charged
4. Disconnect the Microphone from the power supply once it is fully charged.

<https://zebronics.com/pages/warranty-policy>

Features:

- Professional Dual Mic
- For 6.35 & 3.5mm Audio Systems
- Crisp Cardioid Vocal Pickup
- Volume & Echo Controls
- 1200mAh Battery (Mic)
- Upto 10h* backup
- Stable 15m Wireless Range
- Type-C Charging
- Karaoke, Live Performances, Parties and more
- Metal Body & LED Display

Specifications:

- Type : Dynamic
- Polar Pattern : Cardioid
- Interface Type : 6.35mm / 3.5mm
- Transmission Technology : 2.4G
- Frequency Response: 40Hz-14kHz
- Sensitivity : -53dB $\pm$ 2dB
- Impedance : $\sim$ 600 Ω
- SNR : 101dB
- Operating Distance : 15m
- Mesh Material : Metal
- Housing Material : Metal
- Receiver Dimension : 12.6 x 2.7 x 2.5 cm (W x D x H)
- Mic Dimension : 4.8 x 23 cm (Dia x H)
- Net Weight (Microphone) : 246g x 2 (Without Battery)
- Net Weight (Receiver) : 33g (Without Battery)

Package Contents :

Mic : 2U

Receiver : 1U

Charging cable : 1U

Converter : 1U

Anti-Roll Ring : 2U

Windproof Cotton : 2U

Rechargeable Battery : 2U

(Mic)

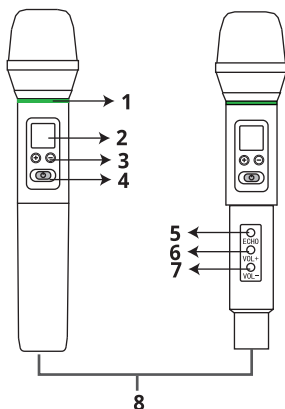
Rechargeable Battery : 1U

(Receiver)

QR Code Guide : 1U

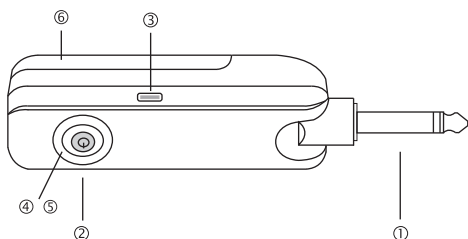
Product Description:

Microphone:



1. Microphone On Indicator
2. LED Display
3. Volume + / - Button : 10 Levels
4. Power On / Off Buttons
5. Echo Button: 10 Levels
6. Volume + Button
7. Volume - Button
8. Type C Port : For Charging DC 5V

Receiver:



1. **6.35mm Pin Connector**
2. **Power Button:** Hold to Turn On/Off the Receiver.
3. **Type C Charging Port:** Use 5V power adapter & USB-A to USB-C Cable to charge.
4. **Power Indicator:** Blue color when the Receiver is Power On, Blue color blinks when the Receiver is Charging & Blue color is constant when receiver is fully charged.
5. **Signal Indicator:** Blue when the Microphone is connected, Green when the Microphone is Connected.
6. **Battery Cover:** Use 1 x 14500 Rechargeable Battery included in the package

General Instructions:

Step 1: Connect the receiver securely to the 6.35 mm audio input port of your speaker or audio system. Ensure that the receiver is properly connected before powering on the devices.

Note: The Receiver Works in 3.5mm Port, when the receiver is attached with a 3.5mm Connector provided in the package.

Step 2: Press and hold the Power button on the receiver to turn it on. Then, press and hold the power button on the microphone to power on.

Step 3: Once both the receiver and microphone are turned on, the Receiver Signal Indicator will change from blue to green, indicating that the microphone is successfully connected.

Step 4: To adjust the microphone volume, use the dedicated Volume + / Volume – buttons located on both the outer and inner side of the mic. A short press increases or decreases the volume by one level.

Step 5: To adjust the microphone echo, use the dedicated Echo button located inside the battery compartment. A short press increases the echo level by one step. The echo level ranges from 0 to 10; after Level 10, the next press resets the echo level to 0.

Step 6: The Battery Indicator displays the microphone's current power level, allowing you to monitor the remaining battery charge at a glance.

Charging Instruction:

Connect the provided charging cable to a DC 5V/1A power adapter and connect the other end to the Receiver/Microphone. During charging, the Power Indicator blinks blue until the Receiver is fully charged, The microphone display has a battery LED indicator.

***Tips:** For optimal performance and sound quality, operate the microphone within the recommended range and at a suitable mic volume level on the speaker.*