



Portable BT speaker

ZEB EchoSpin Pro



User Manual

www.zebronics.com



Dear Customer,

Thank you for purchasing the **ZEB-EchoSpin Pro** (Portable BT Speaker). Please read the user manual carefully before usage & save it for future reference.

Note:

- Avoid the usage of this product at high-temperature and high-humidity
- Avoid the self-disassembling of the product or it will result in voiding the Product's warranty.
- Turn off the speaker when the speaker is not in use.
- To know more about Terms and conditions for warranty policy, Please visit

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

Features:

- Upto 4h* backup
- 15W(Max.) Wireless Charging
- BT v6.0 | USB | mSD | AUX
- Retro CD Player Design
- In-built Clock Function with Alarm
- Rapid Charge
- FOD Support
- 13 RGB Modes
- Passive radiator
- 7 Ambient Sound Effects
- TWS function
- Call Function
- Built-in protections

- Type-C Charging
- Built-in battery

Specifications:

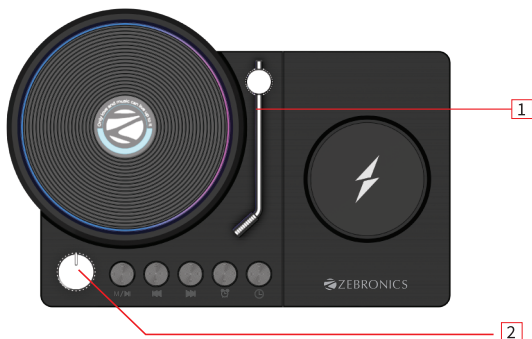
Model	: ZEB-PSPK 83
BT Version	: v6.0
Driver Size	: 5.7cm x 1
Speaker Impedance	: 3.2Ω
Frequency Response	: 20Hz-20kHz
FM Frequency Response	: 87.5MHz-108MHz
S/N Ratio	: ≥87dB
Max Supported	
USB/mSD memory size	: 32GB
Supported Audio formats	: MP3
Charging time	: 3h
Playback time	: 4h*
Product Dimension	
(WxD xH)	: 21.8 x 14.7 x 8 cm
Net. Weight	: 628g

**at 100% Volume (LED off)
Recommended to be used while powered.*

Package Contents:

- Speaker : 1 U
- Charging cable : 1 U
- Input cable : 1 U
- QR Code Guide : 1 U

Knob and Pull cord switch :



1. Pull cord Switch
2. Volume Increase/decrease Knob

To Turn on/Off the device:

Pull the cord to turn the speaker ON.

Pull the cord again to turn the speaker OFF.

Volume increase/ Decrease

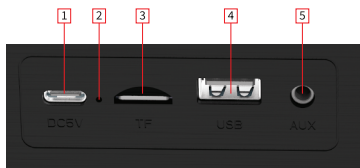
Rotate the knob clockwise :volume will increase

Rotate the knob anticlockwise :volume will decrease

Port and Button Description:



1. Mode change / Play - Pause button / Change RGB Light
2. Previous Track / Previous channel / Decrease Count
3. Next Track / Next Channel / Increase Count
4. Alarm Button / LED brightness
5. Clock button / On screen Mode / TWS Function / 12hrs-24hrs time Format
6. Wireless Charging Pad



1. Type-C Charging
2. LED indicator
3. mSD port
4. USB port
5. AUX input

Instructions for Use:

BUTTON FUNCTIONS:

- Press  button to play or pause music and auto scan in FM mode.
- Long press  button to change input mode (Bluetooth/FM/AUX etc.)
- Double press  button to switch between 13 RGB light modes.
- Press  button to play the previous track, or during time setting decrease time value.
- Press  button to play the next track, or during time setting increase time value.
- Press  button to set the alarm.
- Long press  button to adjust LED brightness.
- Press  button to set the time.
- Long press  button to set a standby power-saving timer (15/30/60 mins).
- Double press  button to activate TWS mode for stereo pairing.

Call Function :

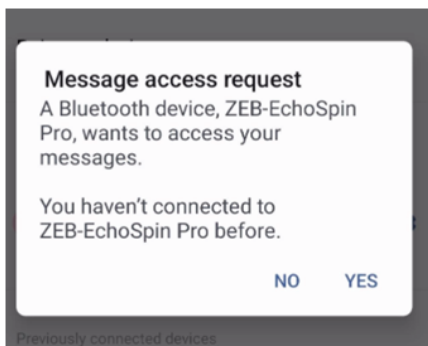
- BT should be connected with a mobile phone. During a call, short press the "  " button to answer/end the call.

BT Mode

- Power ON the speaker.
- Turn ON BT on your Source Device and search for nearby BT devices.
- Search for the BT name "**ZEB-EchoSpin Pro**" and tap to connect it.

Time Sync Function:

When you connect your mobile phone to the speaker via Bluetooth for the first time, a pop-up message may appear on your phone Screen as shown below.



- **If you tap “YES”:**

The speaker will automatically synchronize its time with your mobile phone’s time.

- **If you tap “NO”:**

The speaker will not Sync automatically with your mobile phone’s time, and you may need to set the time manually if required.

Note:

To ensure time display on the speaker, it is recommended to select “YES” when the message access request appears.

mSD Mode

- Connect the mSD device to the respective ports and the speaker would automatically start playing from the mSD device.

USB Mode

- Connect the USB device to the respective ports and the speaker would automatically start playing from the USB device.

AUX Mode:

- Connect the 3.5mm cable to the AUX port of the Speaker & other end to the Source device.
- Now the song played in the source device can be heard in the speaker.

FM Mode:

- Once the speaker is turned ON, please switch the speaker to FM mode by long pressing "  " button.
- Single press the "  " button to auto scan the available FM channel.
- Single Press the "  " Button for 'Next' channel.
- Single Press the "  " Button for 'Previous' channel.

Note:

Please use Type-C to USB cable as Antenna for better FM signal reception

Clock Mode

1.Change the Time:

- When we turn ON the speaker we can see the Clock Function works automatically.
- To change the Time Manually Short Press the "  " button it will show the blinking of "HH" then Press the "  " to increase the value and Press this button "  " to decrease the value. Once again Short Press the "  " button it will shift to LED blinking to "MM".

- After set MM again enter "  " button and set the time.

2.Turn it to 24H Clock or 12H Clock:

- Single press "  " to enter time.
- Long press "  " again to switch between 12hrs/ 24hrs time format.

3.Alarm Function:

- To set the Alarm Function just Press the "  " button it shows the Blinking LED Indication on the"HH" then Press the "  " to increase the value and Press this button "  " to decrease the value.Once again Short Press the "  " button it will shift to LED blinking to "MM".
- To set different Alarm Tones Just Press the "  " after the LED blinking to "MM" it changes to Alarm Tones then Press the "  " to play the next Alarm Tone and Press this button "  " to play the previous Alarm Tone.
- Then you can turn the alarm ON or OFF by pressing the "  " button

Ambient Sound Mode:

- Long pressing the "  " get into ambient mode, Once getting into ambient mode, we can hear 7 different ambient noise by pressing "  " & "  " to switch between ambient modes

Charging the speaker

- Connect the Type-C charging cable to the DC 5V,3A/9V,2A charging port of the speaker and insert the other end into a USB power adapter.
- The Mix of Red & Blue LED blinks on the LED indicator, indicating that the speaker is charging. A stable Blue LED lights glows on the LED indicator, once the speaker is fully charged.

Wireless Charging Function:

- Connect the Speaker to an Adapter using the provided Charging Cable. Place the device (Smartphone) on Top of the Charging Pad. A full Red LED glows on the LED Indicator.
- The Wireless charging Support will provide up to 15W.

Note:

Please make sure if your device (Smartphone) has the wireless charging function.

Foreign Object Detection (FOD):

- Connect the speaker to an adapter using the provided cable. If any metal object is placed near the smartphone on the wireless charging pad, charging will not start.

Note:

- *Here the "HH" denotes Hour and "MM" denotes the minutes.*
- *When we change the clock function to 12Hours format we cannot manually change the AM and PM.*
- *When we connect your mobile through BT it automatically syncs with the Time Format of the mobile.*
- *For best performance keep the device charged*
- *Use TWS mode to connect two speakers wirelessly for stereo sound*
- *LED will not function in FM mode.*

