





**User Manual** 

www.zebronics.com

#### **Important Safety Instruction**

Thank you for purchasing the **ZEB-KNOCK PRO** DJ Speaker. Please read this user manual carefully and keep for future reference.

## Warning



# **CAUTION!**

RISK OF ELECTRIC SHOCK
DO NOT OPEN



TO REDUCE THE RISK OF ELECTRIC SHOCK DO NOT REMOVE COVER (OR BACK)

#### Caution:

- To reduce the risk of electric shock, do not dismantle the product and do not expose the apparatus to rain or moisture. The unit has no user-serviceable parts inside.
- Refer servicing to qualified personnel only.



The lightning flash within an equilateral triangle is intended to alert you to the presence of uninsulated dangerous voltage within the product's enclosure that may be of sufficient magnitude to constitute an electric shock to a person or persons.



Important! This symbol alerts you to read and observe important warnings and instructions on the unit or in this manual.

1. To prevent possible hearing damage, do not listen at high volume levels for long time



- periods or a sudden high volume level.
- 2. Never use the device unsupervised! Switch off the device whenever you are not using it, even if not using it only for a short while.
- 3. The appliance is not intended to be operated by means of an external timer or separate remote control system.
- 4. If the power supply cord is damaged, it must be replaced by the manufacturer, its service agent or similarly qualified persons in order to avoid a hazard.
- 5. Before operating this system, check the voltage of this system to see if it is identical to the voltage of your local power supply.

#### **Preparation for Use**

## **Unpacking and Set Up**

 Remove the DJ Speaker from the carton and remove all packing material from the DJ speaker. Save the packing material, if possible, in case the DJ speaker ever needs to be serviced or transported.

- The original carton and packing material is the only safe way to pack your DJ speaker to protect it from damage in transit.
- Remove any descriptive labels or stickers on the front or top of the device's exterior casing. Do not remove any labels or stickers from the back or bottom of the device's exterior casing.
- Place your DJ speaker on a level surface such as a table, desk or shelf, convenient to an AC outlet, out of direct sunlight, and away from sources of excess heat, dirt, dust, moisture, humidity, or vibration.

### **Important Notes**

- Do not install the product in the following areas:
  - Places exposed to direct sunlight or close to radiators.
  - On top of other stereo equipment that radiate too much heat -Blocking ventilation or in a dusty area.
  - Areas where there is constant vibration.
  - Humid or moist places.
  - Do not place near candles or other flames.
- Operate the product only as instructed in this manual.
- · Before turning on the power for the first

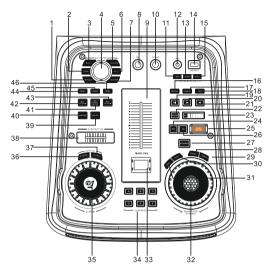
time, make sure the Party speaker is plugged to power outlet.

- For safety reasons, do not remove any covers or attempt to gain access to the inside of the product. Refer any servicing to qualified personnel.
- Do not attempt to remove any screws, or open the casing of the unit; there are no user serviceable parts inside. Refer all servicing to qualified service personnel.

#### **Power Source:**

This speaker is designed to operate on standard AC Power 220V-240V~50/60Hz. Do not attempt to operate the DJ speaker on any other power source.

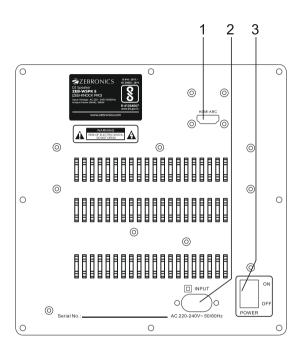
## **Product Representation**



- 1.Microphone Treble
- 2.Microphone Bass
- 3.Microphone Volume
- 4.Microphone Control knob
- 5 Guitar Volume
- 6.Microphone Echo
- 7.Microphone Reverb
- 8.Microphone Input
- 9.Main Volume Slider
- 10.Guitar Input
- 11.Recording Start
- 12.AUX Input
- 13.Recording Stop
- 14.USB Input
- 15.Recording Play
- 16.Repeat On/Off
- 17.Lights Control
- 18.TWS On/Off
- 19.Play/Pause
- 20.Previous Track
- 21.Next Track
- 22.Mode Switch
- 23.Bluetooth Volume Indicator

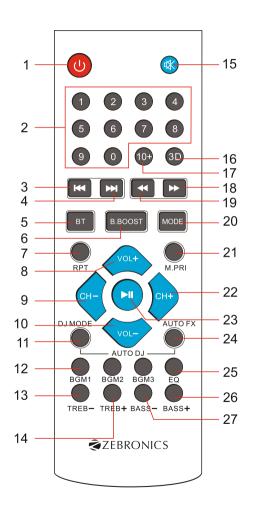
- 24.EO Presets
- 25 Bass Boost
- 26.3D EO Presets
- 27.Power On/Standby
- 28.Treble Decrease
- 29.Treble Increase
- 30.Bass Increase
- 31.Bass Decrease
- 32.Music Pitch Control
- 33. Display
- 34. Six DI Effects
- 35.DI Effect Looper
- 36.DI Effect Selector
- 37.AUTO DI On/Off
- 38.DI Effect Volume
- 39. Microphone Priority
- 40.Karaoke Maker
- 41.Microphone Pitch Reset
- 42.Microphone Pitch-
- 43.Microphone Pitch+
- 44.BGM 1 DI Effect
- 45.BGM 2 DI Effect
- 46.BGM 3 DJ Effect

## **Product Representation**



- 1. HDMI ARC Jack
- 2. AC Power Input
- 3. Power On/Off Button

#### **Remote Control**



- 1. Power ON/ Standby Button
- 2.Track Numeric
- 3. Previous Track
- 4.Next Track
- 5.BT Mode
- 6.Bass Boost
- 7.Repeat Track
- 8. Volume Increase
- 9.FM Channel Previous
- 10.Volume Decrease
- 11.DJ Effect Selector
- 12.BGM1,2 & 3 DJ Effect
- 13.Treble Decrease
- 14.Treble Increase
- 15.Mute
- 16.3D EQ Preset
- 17.Track 10+
- 18.Forward
- 19.Backward
- 20.Mode Switch
- 21.Microphone Priority
- 22.FM Channel Next
- 23.Play&Pause/ Search
- 24.AUTO DI On/Off
- 25.EQ Presets
- 26.Bass Increase
- 27.Bass Decrease

#### Prepare the remote control



#### To insert the remote control batteries:

- 1. Open the battery compartment.
- 2. Insert 2 x AAA batteries with correct polarity (+/-) as indicated. The 2xAAA battery not include in our products, please purchase from Authorized Seller.
- 3. Close the battery compartment.

#### Please Note:

- If you are not going to use the remote for a long time, remove the batteries.
- Do not use old and new or different type of batteries in combination.
- Batteries contain chemical substances, so they should be disposed of properly.

#### Turn On

- 1. Connect the AC power cable and plug to the wall socket:
- 2. Flip the "POWER" switch to the "ON" status on the rear panel to power on the speaker.
- 3. Press the "STANDBY" button on the top panel to turn on the speaker.

#### **Button Description:-**

### TREBLE PREBLE

Press this TREBLE button to turn on the treble of microphone, then turn the volume knob to increase or decrease.

## BASS PRASS

Press this BASS button to turn on the bass of microphone, then turn the volume knob to increase or decrease.

## MIC Pu

Press this MIC button to turn on the volume of microphone, then turn the volume knob to increase or decrease.

# Volume Knob



Turn this knob to increase or decrease the volume of MIC/BASS/TREBLE/GUITAR/ ECHO/REVERB.

### GUITAR OUTA

Press this GUITAR button to turn on the guitar, then turn the volume knob to increase or decrease.

#### ECHO EUR

Press this ECHO button to turn on the echo of microphone, then turn the volume knob to increase or decrease.

## REVERB REVERB

Press this REVERB button to turn on the reverb of microphone, then turn the volume knob to increase or decrease.

# MIC Jack Ö

Insert the 6.3 wired microphone to the MIC jack.

# GUITAR Jack 🔘

Insert the 6.3 Guitar to the GUITAR jack.

# Slide knob

Slide the knob to increase/decrease the volume.

## REC REC

Press this REC button to start the recording music and MIC source to a connected USB device when in BT/FM/AUX/USB/ARC mode. The display will show "REC" and REC button light will keep flashing in red.

### STOP STOP

Press this STOP button to exit while recording or playing back the recorded file.

# AUX input

Connect to external device through Aux-in cable.

# USB Input

Connect USB memory devices to play compatible MP3 files.

## Play PLAY

Press this button to play the content recorded on USB, the button light will keep flashing in white.

## Repeat REPEAT

Press this button to loop single song or repeat all songs in USB function.
The display will show: ONE, ALL, OFF.

## lights LIGHTS

Press this button to switch between different light effects.

### TWS Tws

Long press this TWS to turn on or off TWS pairing mode.

The button light will keep flashing in white once turn on.

## Play Pause 🖭

Press this button to pause the music, press again to resume play.

In FM mode, press this button to automatically search and save the radio stations.

## Previous Track



Press this button to previous track in USB/BT mode.

Press this button to previous station in FM mode

## Next Track



Press this button to next track in USB/BT mode.

Press this button to next station in FM mode.

## Mode Mode



Press this button to switch between BT/ARC/FM/AUX/USB modes.

#### BT Volume indicator



After BT is connected, this indicator shows the BT source volume level.

## EO 📴



Press this button to switch between ROCK. FLAT, CLASSIC, JAZZ, POP EQ modes.

#### Bass Boost



Press this BASS button to turn on/off the "Bass Boost" effect.

# 3D sound

Press this button to turn on the 3D EO Preset effect, the display will show ON, press again to turn off.

# STANDBY 🔤

Press this STANDBY button to turn on the speaker or enter Standby mode.

## Treble -

Press this button to decrease the music treble

# Treble + TREBLES

Press this button to increase the music treble.

#### Bass + Bass

Press this button to increase the music bass.

## Bass - BASS.

Press this button to decrease the music bass.

#### Music Pitch Control



Turn this knob left or right to Increase or Decrease the Pitch of the music.

# DJ Modes

Single DJ Effect, press one button for one DJ effect.

# DJ knob 💿

Turn this knob to activate DJ effects Looper.

# DJ Mode

Press this button to select between 6 DJ effects.

### Auto FX AUTOPX

Press this button to turn on the auto metal DJ effect.

# DJ Mode volume

Slide this knob to increase or decrease the DJ effect volume.

## MIC PRI

Press this button to turn on the microphone priority when using the microphone.

## KARAOKE 📟

Press this button to activate Karaoke maker function

## MIC PITCH RESET

Press this MIC PITCH RESET button to reset the pitch setting of the microphone.

### MIC PITCH-

Press this MIC PITCH- button to reduce the pitch of the microphone, press one time for one level.

#### MIC PITCH+

Press this MIC PITCH+ button to Increase the pitch of the microphone, press one time for one level.

#### BMG1, BGM2, BGM3 BOM3 BOM3

Press the BMG1, BGM2, BGM3 button to select the background sound effect.

#### Play from USB

Make sure that the USB storage device containers playable audio in supported MP3 format.

#### Instructions:

- 1. Insert the USB device into the USB INPUT slot on the top panel.
- 2. Press "MODE" button on the top control panel or "MODE" button on the remote control to switch to USB mode when in another mode.
- 3. Press 

  or 

  key to select
- 4. Press ▶ key to play or pause

#### Listen to radio

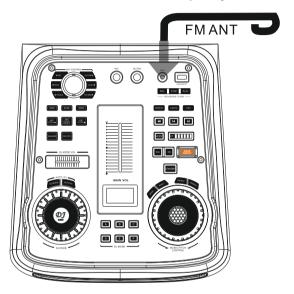
#### Note

- Make sure that you have connected and fully extended the supplied FM antenna cable.
- The FM cable is the same as AUX cable.

#### Instructions:

- 1. Insert the AUX Cable into the AUX input jack on the top panel.
- 2. Press "MODE" button on the top control panel or press "MODE" button on the remote control to switch to FM mode.

- 3. Press the PLAY/PAUSE button on the top panel or the remote control to search and save the FM stations automatically.
- 4. Press ( to select the saved radio stations. to select different frequency.



# Connect with BT

Instructions:

- 1. Press"MODE" button on the top control panel or press "MODE" button on the remote control to switch to BT mode.
- 2. Open the BT settings on your external device and Search for "ZEB-KNOCK PRO" and connect.

3. You can use the on the top panel or the on the remote control to control the tracks of the external device.

Note: no password needed for connecting.

#### **TWS Function**

If you have two ZEB-KNOCK PRO speakers, you can use them together enjoy stereo sound effect.

#### Instructions:

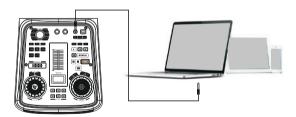
- 1. Power on and switch both speakers to BT mode, don't connect.
- Long Press the TWS button on both speakers to activate TWS pairing mode, the button light will keep flashing.
- 3. The TWS will pair automatically and you will hear the tone indicating pairing successfully.
- 4. The main speaker will display "t on" and the second speaker will display "BE" once paired successfully.
- 5. Turn on your BT audio device and search "ZEB-KNOCK PRO" to connect BT. then play music.
- 6. Long Press the TWS button to cancel TWS paired mode.

#### Connect with Line in

Instructions:

- 1. Press""MODE" button on the top control panel or press "MODE" button on the remote control to switch to the AUX mode.
- 2. (AUH) will be displayed on the display screen.
- 3. Connect the audio source/external device with a supplied AUX-in cable
- 4. Once connected, turn on your external device's music.
- 5. All playback will be controlled by your external device.

**Caution:** Please reduce the volume before connecting the AUX cable in order to avoiding unexpected noise.



#### **Connect with Wired Microphone / Guitar**



Insert 6.3mm wired microphone/guitar to MIC/GUITAR jack.



Press the MIC/ TREBLE/ BASS/ GUITAR/ ECHO/ REVERB button and turn the control knob to adjust the volume of the microphone/guitar.



Press this MIC PRI to turn on the priority of microphone.







Press the corresponding pitch button to adjust the pitch of microphone.

#### **USB play ability information**

Important: USB socket Is only for music playing. The MAX memory size of USB:64GB, memory file format FAT32
Mp3 bitrate (data rate): 32-320Kbps and variable bitrate

• Unsupported file formats are skipped.

## **Troubleshooting**

#### Warning

Never remove the casing of this speaker.
 If you encounter problems when using this

speaker, check the following points before requesting service.

#### No power

- Ensure that the AC power plug of the speaker is connected properly.
- Ensure that there is power at the AC outlet.

#### No sound or poor sound

- · Adjust the volume.
- Disconnect the headphones.
- Check that the speakers are connected correctly.
- Check if the stripped speaker wires are clamped.

## No response from the speaker

• Disconnect and reconnect the AC power plug, then turn on the speaker again.

#### Remote control does not work

- Before you press any function button, first select the correct source with the remote control instead of the main unit.
- Reduce the distance between the remote control and the unit.
- Insert the battery with its polarities(+/signs) aligned as indicated.
- Replace the battery.
- Aim the remote control directly at the sensor on the front of the speaker.

#### **USB** device not supported

- The USB device is incompatible with the unit. Try another one.
- The USB device is incompatible with the speaker or the USB damaged.

#### Poor radio reception

- Increase the distance between the speaker and your TV.
- Full extend the FM antenna.
- Put the speaker at a open area to search radio.

#### BT can not search or connect

- If other devices are connected to the machine, please disconnect other BT devices and use the new device to search and connect again.
- Turn off the BT of your device, then turn on your device BT again, search and connect. Or turn off the speaker and turn on again and switch to BT mode.

#### **Features**

BT v5.0 | USB | FM | AUX | HDMI (ARC) Dual 20.32cm Powerful Drivers 300W RMS Output Auto DJ Control DJ Effects with Jog Wheel Control 14x Music Pitch Control 12x MIC Pitch Control Karaoke Maker Recording Function

TWS Function

EQ & 3D Effects

Bass Boost

Bass & Treble Control

Dual Wireless UHF MIC

6.3mm Microphone Input

6.3mm Guitar Input

RGB LED Lights

Remote Control

Carry Handle

#### **Specification**

Output Power (RMS):300W

Driver Size

Full Range : 20.32cm Tweeter : 2.54cm

**Impedance** 

Full Range :  $4\Omega$ Tweeter :  $4\Omega$ 

Frequency Response: 20Hz-20kHz

S/N Ratio :≥70dB Separation :≥60dB File format support :Mp3

Line Input :3.5mm Aux,

6.3mm Guitar &

6.3mm Microphone

Max supported

USB memory size : 64GB

FM frequency range : 87.5 MHz - 108 MHz BT Name : ZEB-KNOCK PRO BT version :5.0

**Product Dimension** 

 $(W \times D \times H)$  : 34 x 38 x 90 cm

Net.Weight :17.95 kg

### **Package Content**

DJ Speaker :1 U
Remote :1 U
Wireless UHF MIC :2 U
QR Code Guide :1 U
Input cable :1 U
Power cable :1 U

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