TREBLAB

Z2

BLUETOOTH® HEADPHONES
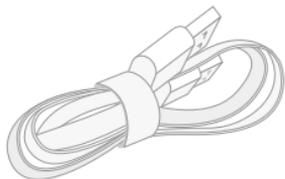ACTIVE NOISE CANCELLATION

USER MANUAL

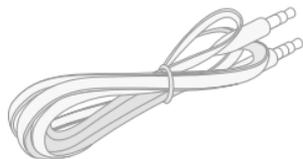Please read this manual before using the product.
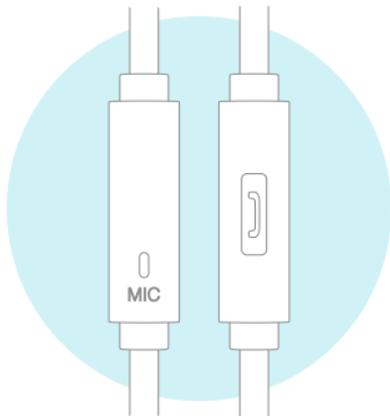
TREBLAB Z2

CARRYING CASE + CARABINER

CHARGING CORD

AUX-IN CABLE

Thank you for choosing TREBLAB Z2 headphones with Bluetooth® 4.2 technology and Active Noise Cancellation (ANC).

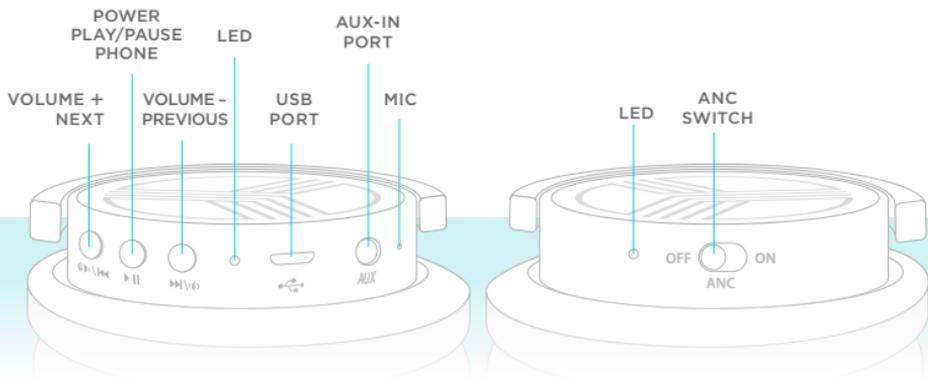| FUNCTION	OPERATION
Play / Pause	Short press PHONE button
Answer phone call	Short press PHONE button
End phone call (Hang up)	Short press PHONE button
Turn ON Google Voice Search®	Long press PHONE button
Turn ON Siri®	Long press PHONE button

FUNCTION	OPERATION
Power ON	Long press POWER button for 3 sec.
Power OFF	Long press POWER button for 5 sec
Play / Pause	Short press PLAY/PAUSE button
Volume +	Short press Volume + button
Volume -	Short press Volume - button
Answer phone call	Short press PHONE button
Reject phone call	Long press PHONE button for 2 sec
End phone call (Hang up)	Short press PHONE button
Redial	Short press PHONE button twice quickly
Next track	Short press NEXT button
Previous track	Short press BACK button
ANC	Move the ANC switch to ON position

TREBLAB Z2 has two operation modes, Bluetooth®
(wireless) and Line-in (connected with AUX cable)

I. BLUETOOTH MODE

WIRELESS PAIRING

Make sure TREBLAB Z2 is fully charged, and the AUX cable is not plugged in.

Turn ON your headset by long-pressing POWER button for 3 seconds. You will hear the "Power on" sound clue. Do not release the button, until you hear "Pairing" voice prompt, and the LED will start flashing BLUE, indicating Z2 is in pairing mode.

1. Activate Bluetooth® function on your device and keep it within 3 feet / 1 meter while pairing.
2. Using your device, scan/search for available Bluetooth® devices.
3. Select TREBLAB Z2 from the device list.
4. If prompted the password, enter "0000"
5. Once Z2 is successfully paired and connected, the LED will start flashing BLUE slowly.

After the connection is lost, the Z2 will try to reconnect automatically to the last paired device. If reconnection does not happen automatically, the headset will start looking for the previously paired device within effective distance range. The headphones can remember 8 recent devices.

If automatic reconnection has failed, please follow the pairing instructions above, to connect the headphones manually.

AUDIO CONTROLS

To **pause and resume** playback when connected via the wireless connection, short press the PLAY button.
To **adjust volume**, short press the Volume+ button to turn the volume up and Volume- button to turn the volume down.
To **change tracks**, long press the NEXT button to play the next track and PREVIOUS button to play the previous track.

ANC FUNCTION

TREBLAB Z2 headphones are equipped with Active Noise Cancellation (ANC) technology.
The headphones cancel background noise in your environment for an optimal acoustic experience.
To turn the ANC function ON, move the ANC switch on the left earphone to the ON position. The LED indicator located next to the switch will turn RED.
You can also use TREBLAB Z2 for noise-isolation without music playback by having ANC ON.

PHONE CALLS

TREBLAB Z2 can be used to make and receive phone calls when connected wirelessly. Audio playback will be paused during calls.

To Answer/End Call: Short press the PHONE button.
To Redial: Short press PHONE button twice quickly.

SIRI®

TREBLAB Z2 headphones are Siri® -compatible. To use Siri® while in Bluetooth® mode, just activate it on your device.

Google Voice Search®

TREBLAB Z2 headphones are compatible with Google Voice Search®. To use GVS® while in Bluetooth® mode, just activate it on your device.

II. LINE-IN MODE

You can connect TREBLAB Z2 to compatible devices using the supplied AUX audio cable.
Plug one end of the 3.5 mm audio cable into the LINE-IN port on the right headphone and plug the other end into the AUX jack on your device.

AUDIO CONTROLS

The change track functions NEXT and PREVIOUS are not supported when using the AUX cable. Volume control and phone calls management using the PHONE button located on the right headphone are also not available.
You will need to make those adjustments using your device.

1. iOS devices

You can start the iTunes player by short-pressing the PHONE button located on AUX-IN cable. Short-press PHONE button on the cable to PLAY or PAUSE the music, while iTunes is on.

2. Android & Windows devices

You can start the last used music player by short-pressing the PHONE button located on AUX-IN cable.

Short-press PHONE button to PLAY or PAUSE the music, while the music player is on.

ANC FUNCTION

TREBLAB Z2 headphones are equipped with Active Noise Cancellation (ANC) technology.
The headphones cancel background noise in your environment for an optimal acoustic experience.
To turn the ANC function ON, move the ANC switch on the left earphone to the ON position. The LED indicator located next to the switch will turn RED.
You can also use TREBLAB Z2 for noise-isolation without music playback by having ANC ON.

PHONE CALLS

TREBLAB Z2 can be used to make and receive phone calls in Line-in mode. Audio playback will be paused during calls.
To Answer/End Call: Short press the PHONE button located on cable.

SIRI®

TREBLAB Z2 headphones are Siri® -compatible. To turn Siri® ON while using AUX-IN connection, long-press the PHONE button on the cable.

Google Voice Search®

TREBLAB Z2 headphones can work with Google Voice search. To turn GVS® ON, long-press the PHONE button on the cable.

TROUBLESHOOTING

PROBLEM	SOLUTION
Headphones are not turning on	Make sure the headphones are fully charged. Charge for 4 hours, if necessary. Long-press the POWER button again.
Music is not playing	Make sure the headphones are fully charged. Make sure the audio cable is correctly and firmly connected to the headphones if you are using AUX mode. Make sure the audio cable has been removed from the headphones if you are using Bluetooth® connection. Make sure the volume level is not set to a 0 level both in the headphones and device. Make sure that the distance between your device and the headphones is less than 30 feet / 10 meters. Make sure if your smart device has the Bluetooth® mode turned ON, and is not plugged in with any kind of wired connection.
Headphones are not pairing with my Bluetooth® device	Make sure the AUX cable is not plugged in. Make sure the headphones are not paired with any other device, as it can only pair with one device at a time. Make sure that the distance between your device and the headphones is less than 30 feet / 10 meters. Make sure that your smart device has Bluetooth® mode turned ON, and is not plugged in with any kind of wired connection. Restart your device and headphones. Remove the Z2 from your device's pairing list. Try to pair again.

Headphones are visible on my device, but do not connect	Make sure the headphones are not paired with any other device, as it can only pair with one device at a time. Make sure that the distance between your device and the headphones is less than 30 feet / 10 meters. Disconnect the headphones from your device. Remove the Z2 from your device's pairing list. Try to pair again.
I could not find a wireless driver for my laptop	Make sure your laptop supports wireless connection. If it doesn't, you will need an external wireless USB adapter compatible with your laptop. For further details, consult with your laptop manufacturer.
Frequent disconnection and noise	Ensure that the distance between your device and the headphones is less than 30 feet / 10 meters. Ensure that nothing is blocking the signal between your device and the Z2. Check if the music is paused. Check if the volume level is set both on the source device and on the headphones. Check if the headphones are running out of power. Restart your device and headphones. Remove the Z2 from your device's pairing list. Pair again.

CHARGING AND BATTERY

To charge the headphones, plug in the supplied charging cable into the Micro-USB charging port on the right headphone, and the other end of the cable into a standard USB port. The LED light will turn RED. Z2 takes up to 4 hours to fully charge. The RED light will turn OFF when the headphones are fully charged.

One full battery charge provides up to 25 hours of playtime at maximum volume, and up to 30 hours at medium volume. When the battery is running low, you will hear a "Battery low" voice prompt.

To maximize the battery lifespan charge your headphones through a low voltage power source such as a computer's USB port. If you're using an AC/DC adaptor or charger, be sure to use a 5V, 1A rated USB charger and the supplied charging cable.

Unplug the Z2 from the charging cable and the cable itself from the power source when not in use.

If left unused, a fully charged battery will lose its charge over time. We recommend fully charging the Z2 twice a month to ensure sufficient battery life.

SAFETY RULES

Don't disassemble or modify your headphones for any reason. Doing this may cause the headphones to malfunction or become combustible. The damage to your device can void your manufacturer's warranty.

Do not let your device to get wet – liquids can cause serious damage. Water damage to your device can void your manufacturer's warranty.

Make sure the headphones are completely dry before charging.

Avoid exposing TREBLAB Z2 to extreme temperatures (below 37°F / 3°C or above 112°F / 45°C). Extreme temperatures can cause deformation of components, reduce battery life and the lifespan of your new headphones.

Don't put the headphones' LED lights close to human or animal eyes.

Do not use your headphones outdoors during a thunderstorm. Thunderstorms can cause serious malfunction and increase the risk of electric shock.

SPECIFICATONS

Bluetooth® version:	**CSR 4.2**
Receiver range:	**30 feet/ 10M**
Operating voltage:	**4.2V**
Charging time:	**3-4 hours**
Charging input:	**5V/1.0A**
Charging interface:	**Micro USB**
Standby time:	**up to 550 hours (Bluetooth® function only)**
Operating time:	**up to 30 hours**
Operating voltage (V) / current (mA):	**3.7V / 40mA**
Frequency range (GHz):	**2.402 - 2.480**
Channel spacing (MHz):	**2MHz**
Frequency stability:	**+/- 10ppm**
Actual frequency range:	**2.40 - 2.48GHZ**
Transmit power (dBm):	**4dBm (MAX)**
Receiver sensitivity (dBm):	**-90dBm**

THANK YOU

We truly appreciate that you chose TREBLAB as your trusted brand of wireless headphones and sincerely hope you enjoy the superb sound and seamless usability TREBLAB Z2 provides.

We love making our customers happy by providing true value with our products. If for any reason, you are not completely satisfied with your purchase, or have any questions, please let us know by contacting us at support@treblab.com. We care about our customers more than anything and are always here to serve you.
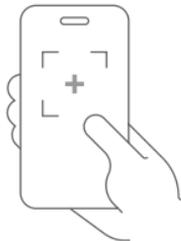
1 YEAR WARRANTY

1 YEAR PARTS AND LABOR WARRANTY.

Please visit TREBLAB.COM to register for your warranty and get a 10%OFF coupon for your next purchase!

Manufactured by:
Productech Corp www.treblab.com

Contact us:
support@treblab.com

Made in China