

5.1 Speaker DRAGON 1



User Manual

www.zebronics.com

Thank you for purchasing the **ZEB-DRAGON 1** 5.1 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)
NO USER-SERVICEABLE PARTS INSIDE
REFER SERVICING TO QUALIFIED SERVICE PERSONNEL

• To prevent fire or electric shock do not expose the unit to rain or moisture.

Note: This product is for indoor use only.

Refer servicing to qualified personnel only.



The lightning flash with arrowhead symbol, within and equilateral triangle, is intended to alert the user of the presence of uninsulated "dangerous voltage" within the

product's enclosure that may be of sufficient magnitude to constitute a risk of electric shock.



The exclamation point within an equilateral triangle is intended to alert the user of the presence of important operating and maintenance (servicing)

instructions in the manual accompanying the product.

IMPORTANT SAFETY INSTRUCTIONS

- 1) Read these instructions before using the product.
- 2) Read all the warnings carefully.
- 3) Follow all instructions carefully.
- 4) Do not use this unit near water.
- 5) Clean only with dry cloth.
- 6) Do not block any ventilation openings. Install in accordance with the manufacturer's instructions.
- 7) Do not install the speaker system near any heat sources such as radiators, heat registers, stoves, or other unit (including amplifiers) that produce heat.
- 8) Protect the power cord from being waled on or pinched particularly at plug points and the point where they exit from the unit.
- 9) Only use attachments/accessories specified by the manufacturer.
- 10) Use only with the cart, stand, tripod, bracket, or table specified by the manufacturer or sold with the unit. When a cart is used, be cautious while moving the cart/unit combination to avoid injury from tip-over.



11) Unplug this unit during lightning storms or when unused for long period of time. Refer all servicing to qualified service personal.

Servicing is required when the unit has been damaged in any way, such as power-supply cord or plug is damaged, liquid has been spilled or objects have fallen into the unit, the unit has been exposed in rain or moisture, does not operate normally, or has been dropped.

Package Contents:

Subwoofer : 1 U
Satellite : 5 U
Remote : 1 U
QR Code Guide : 1 U
Input cable (RCA - RCA) : 1 U
Antenna cable : 1 U
Stereo to RCA adapter : 1 U
Wall mount with fasteners : 1 U

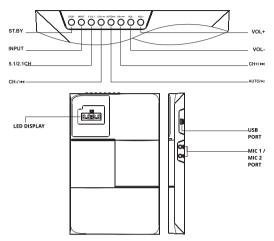
How to use the BT:

1.select the audio input to BT mode 2.search BT device with name "**ZEB-DRAGON 1**"

3.connect the BT

4.if your BT device below 5.0 version, input password "0000" when connecting.

Product Representation Front Panel



STANDBY: Power ON/OFF

INPUT: Input function button, switch among BT/AUX/USB/FM/AC 3 / HDMI(ARC) / Optical IN

modes.

5.1/2.1: To Switch 5.1/2.1CH function. **CH-/**I◀: "Previous " function button. Previous track when BT/USB input; Previous channel when FM input.

AUTO/►|: Auto to automatic search and save the radio station when the FM mode; Play/Pause to

Play or Pause the current track. **CH+/▶▶**I: "Next' function button.

Next track when BT/USB input;

Next channel when FM input

VOL-button: Decrease the volume **VOL+**button: Increase the volume

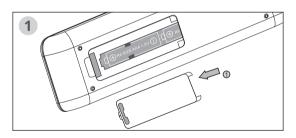
U DISK: USB Port

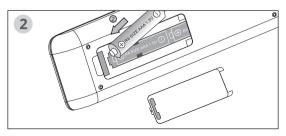
AC Power

Important Notes

- Make sure that the power supply is proper and never handle the power cord or its plug with wet hands when plugging into, or unplugging from an plug-point.
- Ensure that the main power switch is in the "OFF" position before connection the AC power cord to the power supply to avoid damage to the unit.
- A damaged power cord can easily cause an electric shock or fire; Never use a power cord after it has been damaged.

Battery Installation





Remote Control	ψ	Power switch button (Standby) switch On or off
NPUT	INPUT	Input mode
		(AUX/USB/HDMI(ARC)
		/OPT/BT/FM)
	MUTE	Mute/Unmute
	DVD	AC-3 input for 5.1 mode audio source.
	SAVE	Save FM Channel
	5.1/2.1	5.1/2.1 function
	TUNER-/+	Previous/Next Channel Keep Pressing to search the channel
	HI	Play & pause
	AUTO	Press and Hold for 2-3 sec to begin FM auto scan
⊘ ZEBRONICS	H€	Previous track when USB/BT Input
Press any key	CH-	Previous Channel When FM Input
to choose the track	>>	Next track when USB/BT Input
	CH+	Next Channel When
FM Input		
VOL -/+ To increase/decrease Master Volume		

VOL -/+ To increase/decrease Master Volume
 SW-/+ To calibrate the woofer sound level
 FL-/+ To calibrate the front left speaker level
 FR-/+ To calibrate the front right speaker level

CEN-/+ To calibrate the center level

SL-/+ To calibrate the surround left level
SR-/+ To calibrate the surround right level
SLEEP-/+ Time choice 0/10/20/30/45/60/90/120,
timer set to the predefined minutes

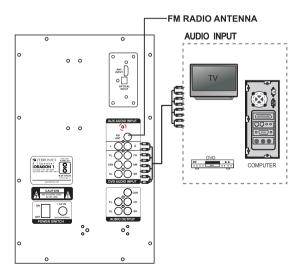
REPEAT 3 Modes (Repeat Mode / Random Mode / All Mode)

RESET When the Volume is at The Maximum, Press "RESET" Button at The Status While Power On

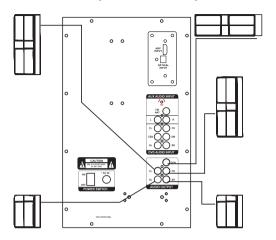
MIC-/+ To increase/decrease MIC Volume
ECHO To increase/decrease MIC ECHO

Note: Insert the plugs fully into the jacks. Loose connections may produce noise interference.

Input Connectivity



Output connectivity



SPEAKER TERMINALS

Connect front speakers, center speaker, surround speakers to 5.1 speaker output terminals.

- The front speaker's cords to the Subwoofer's satellite front output terminals
- The center speaker's cords to the Subwoofer's satellite center output terminals
- The surround speaker's cords to the Subwoofer's satellite surround output terminals

Note: Do not leave objects generating magnetism near the speakers.

Unit Operation HDMI (ARC) Mode

- 1. The Speakers supports HDMI with Audio Return Channel(ARC). If your TV is HDMI ARC compliant, you can hear the TV audio through your Speaker by using a single HDMI cable
- 2. Using a High Speed HDMI cable, connect the HDMI (ARC) connector on the Speaker to the HDMI ARC connector on the TV. The HDMI ARC connector on the TV might be labelled differently. For details, see the TV user manual.

Optical Mode

Use this operating mode to play music from the optical digital input for example from a TV on your Speaker(A). The TV must have an optical digital output. Use the optical cable to make the connection. Proceed as follows:

- Connect the optical cable to the optical digital output of your TV.
- Then connect the optical cable to the optical digital input of your Speaker.
- Switch the TV set and Speaker on. Set the connected TV to "PCM Stereo" or "Stereo 2.0".
- Start playing on the TV.
- Press the "OPTICAL" button on the remote control to select this mode.
- You can use the volume buttons to adjust the volume to your requirements.
- In this mode, playback can only be controlled on your connected device.

- First plug the cable of all the satellite into the output jack on the rear panel of the woofer, one end of the audio cord into the input jack on the rear panel, the other end into the output jack of the computer or any external audio source, the power cord into the power plug socket. Then switch on the unit, the LED will be in the blinking state in the front panel, when the standby button is being pressed the unit lights up.
- Pressing the VOL+ and VOL- button will enable the volume levels to be increased & decreased.
- When the 5.1/2.1CH button is pressed, it plays back the track from stereo to 5.1 channel in all modes.
- When in FM mode, press and hold **AUTO/PLAY/PAUSE** button in the front panel of the woofer or the **AUTO** button in the remote for 2-3 seconds the automatic scanning will be proceeded and once after scanning it will playback the first channel of the full scan done.
- When a USB inserted, the input mode will be changed to USB on the display and starts playing from the beginning or auto resumed from the track of the last time playback.

- When USB is working, press the PLAY/PAUSE button to pause the music, press the PLAY/PAUSE button again to resume music.
- When USB is playing, press the MODE button to cycle through the LINE IN, USB, FM, BT,AC 3, HDMI(ARC), OPT mode.
- When USB is working, press the PREVIOUS and NEXT button to choose the previous or the next audio track
- After stop using the unit, Use the stand by button to turn off the unit, switch off the power switch, unplug the power cord.

Features

5.1 Channel Speaker

Multi Connectivity (BT v5.0 | HDMI (ARC) | Optical IN | USB | AUX | FM)

LED display

20.32cm subwoofer

Remote control

Wall Mountable

Individual Satellite & subwoofer volume controls

Dual 6.3mm Microphone input Jack

Specification:

Output Power (RMS)

Subwoofer : 100 watts

Satellite : 18 watts x 5

Total : 190 watts

Driver Size

Subwoofer : 20.32 cm x 1
Satellite : 8.89 cm x 5

Impedance

Subwoofer : 8Ω Satellite : 4Ω

Frequency response : 40Hz-20kHz

S/N Ratio : ≥75dB Separation : ≥50dB

File format support : MP3,WMA, WAV, FLAC,

(USB) APE

Line input : 2ch RCA , AC-3

Max supported USB : 128GB

memory size

FM frequency scan : 87.5MHz - 108MHz

range

BT name : ZEB-DRAGON 1

BT version : v5.0 + EDRProduct dimension (W x D x H)

Subwoofer : 26 x 34.2 x 38.5 cm

Satellite (Front) : 13 x 12 x 37 cm Satellite (Rear) : 13 x 12 x 20 cm Satellite (Centre) : 37 x 12 x 13 cm

Satellite(Centre):3/x12x13cm

Net.Weight

Subwoofer : 8.52kg

Satellite : $1.36g \times 3 + 0.91kg \times 2$

Total : 14.4kg

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