



ZEBRONICS
ALWAYS AHEAD

Portable BT Speaker
ZEB ASTRA20



User Manual

www.zebronics.com

Thank you for purchasing **ZEB-ASTRA 20** BT speaker. Please read this user manual carefully before operation & save it for future reference.

Note:

- Avoid the use of this product at the high-temperature and high humidity environment.
- Avoid self-disassemble of product, or it will result in the failure of warranty.
- Please charge the product with power adapter output rated voltage DC 5V.

Features:

Wireless BT

TWS Function

Supports USB & mSD Card

Built-in FM Radio

AUX Input

Call Function

Media / Volume Control

Built-in Rechargeable Battery

Dual Passive Radiators

Rubber Finish

Specifications:

Output power (RMS) : 10W (5W + 5W)

BT version : 5.0

Driver Size : 52mm x 2

Speaker Impedance	: 3Ω
Frequency response	: 80Hz-20kHz
S/N ratio	: 85dB
Separation	: ≥45dB
Max. supported USB/mSD memory size	: 32GB
Supported audio formats	: MP3, WAV
Charging time	: 4.5 H
Playback time	: 10 H*
Product dimension (W x D x H)	: 354 x 57 x 65 mm
Net. weight	: 654g

Package Contents

Speaker	: 1 unit
Charging cable	: 1 unit
Input cable	: 1 unit

**at 50% volume*

Button functions

1. Short press the **"M"** button to change the input mode of the speaker.
2. Short press the **"-/+"** button to change the PREV/ NEXT track or channel when in BT /USB /mUSB mode or FM mode respectively.
3. Long press the **"-/+"** button to decrease/ increase the speaker volume.
4. Short Press the **"PLAY/PAUSE"** button to Play/Pause the track being played.
5. During calls, short press the **"PLAY/PAUSE"** button to attend / end call. Long press the **"PLAY/PAUSE"** button to reject the incoming call.
6. Double press **"PLAY/PAUSE"** the button to redial the last dialed number.

Charging the Speaker

1. Connect the micro USB charging cable to the DC 5V charging port of the speaker and insert the other end into a USB power adapter.
2. Red LED glows, indicating that the battery is being charged.

General Instructions

BT Mode

Power ON the speaker, it will enter into BT pairing mode, open Bluetooth settings in your phone and search for the BT name "**ZEB-ASTRA 20**" and tap to connect it.

USB/Micro SD Mode

Connect the USB/ micro SD card device to the respective ports of "**ZEB-ASTRA 20**" and the speaker would automatically start playing from the USB / micro SD card device.

AUX Mode

Connect the speaker to an audio source (Phone, TV, PC) using 3.5mm AUX cable. Once connected, change the speaker to AUX mode and thereafter audio can be streamed via the speaker from the connected source.

FM Radio Mode

Short press "**M**" button can switch to FM mode. Once the speaker is in FM mode, short press the "**Play/Pause**" button once to start scanning for FM channels. Once scanning is complete, short press the "**+/-**" button to change the channels.

***Note:** Please use Micro USB cable as antenna for better FM signal reception.*

TWS (True Wireless Stereo) function

When two speaker are in Bluetooth mode, long press “**M**” button of one speaker to enter TWS mode, It will search and connect with another speaker automatically, when two speakers connected successfully, you can control two speaker at the same time.

Note: *Requires two speakers for TWS feature*

