

8-inch

LOUDSPEAKERUSER MANUAL

TX835

HO BLE

Thanks for Choosing MCP

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WHAT IS INCLUDED?

- 1 TX835 Speaker
- 1 User Manual
- 1 Power Cable
- · 1 Warranty Card

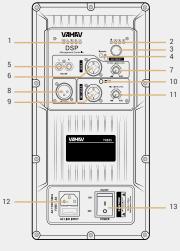








REAR PANEL INSTRUCTIONS



TX835 USER MANUAL



- 1. DSP MODE LEDs: Each LED illuminates to indicate the active DSP mode.
- 2. Operating LEDs:
 - Bluetooth LED: The Bluetooth LED lights up when Bluetooth is active.
 - Power LED: Illuminates when the speaker is powered on.
 - SIG LED: Illuminates when an input signal is present.
 - CLIP LED: Illuminates when the signal is clipping. If clipping occurs, the input volume should be reduced to prevent distortion and potential damage.
- DSP Preset: Rotate the knob to select from the available DSP modes.
- Bluetooth ON/OFF: Controls the Bluetooth feature. To enter pairing mode: Press
 it for 3-5 seconds until the Bluetooth indicator flash. Then, select the speaker
 from the device list.
- 5. RCA IN: Unbalanced stereo line input for connecting external audio sources.
- 6. LINE A: Combination 1/4" / XLR input jack for line-level signals.
- 7. BT/RCA/LINE A LEVEL: Volume control for Bluetooth, RCA, and LINE A inputs.
- 8. MIX OUT: Line-level output for daisy-chaining another speaker.
- MIC/LINE B: Combination 1/4" / XLR input jack for either line-level sources or dynamic microphones.
- LINE/MIC: Button to toggle the MIC/LINE B input sensitivity between line level and microphone level.
- 11. MIC/LINE B LEVEL: Volume control for the MIC/LINE B input.
- 12. Power cord input: Verify that the mains voltage matches the voltage indicated on the unit's rating plate before connecting the power cord. Only connect the power cord to a mains socket outlet with a protective earthing connection.
- 13. Power Switch: Toggle for the ON/OFF function of the unit.



CONNECT YOUR BLUETOOTH PLAYBACK DEVICE

- To activate the Bluetooth, press and hold the Bluetooth button on the back panel
 for 3 seconds. The blue light will start flashing, signaling that the speaker is in
 pairing mode and will attempt to reconnect with the last paired device, if any. A
 successful connection is confirmed by a sound prompt and the blue light turning
 solid.
- To Pair a new device, first ensure that any current connection is disconnected through your device's Bluetooth settings. The speaker will play a sound prompt if the device has disconnected from the speaker.
- To deactivate Bluetooth, press and hold the Bluetooth button until the blue light turns off.

DSP SETTINGS FOR LOUDSPEAKER

Adjusting DSP Modes

The speaker offers a convenient, straightforward way to switch between different DSP (Digital Signal Processor) presets using just two components: the rotary knob and the mode indicator light.

Procedure

- 1. Locate the Rotary Knob: Find the rotary knob on the back panel of the speaker.
- 2. Select DSP Modes: Turn the rotary knob to cycle through the available DSP modes.
 - Normal: Optimized for general listening experiences.
 - DJ: Tailored for dynamic bass and enhanced sound delivery, perfect for music events.
 - Voice: Enhanced clarity for spoken words, ideal for speeches or presentations.
 - Live: Adjusts settings for live music performances, emphasizing both vocals and instruments.
 - Flat: Provides a neutral output with no enhancements, suitable for audio purists and professional mixing.
- 3. Check the Indicator Light: The mode indicator light located near the rotary knob will change according to the selected mode.



SAFETY **PRECAUTIONS**

General Safety

- Do not install or fly this loudspeaker unless you are qualified and adhere to all relevant safety standards.
- Do not use solvents or cleaners based on petrochemicals to clean the plastic enclosure of the loudspeaker.
- Do not place objects that emit heat, such as lighting equipment or smoke machines, on the loudspeaker cabinet.
- 4. Do not expose the loudspeaker to direct rain or standing water to prevent the risk of electrical shorts and other hazards.
- Regularly check the connection points and electrical contacts, including those
 on the spacer, for signs of wear, corrosion, or damage. Address any issues
 promptly to maintain optimal functionality and safety.
- Do not handle any of the system's electrical connections with wet hands or while standing in water. Ensure that both your environment and your hands are dry when manipulating the system's components.

Handling Precautions

- Do not stack the loudspeaker unsafely as it may result in them toppling and causing injury or damage.
- Do not use the built-in handles for rigging. They are for transportation purposes only.

Use of M20 Thread

Before using the M20 hole, ensure that the stand is placed on a level surface to prevent imbalance, which could result in equipment damage or personal injury.

Additional Safety Precautions for Auto-amplified Devices

Electrical Integrity

- Do not install the loudspeaker without first ensuring that the electrical output matches the speaker's requirements.
- Always disconnect the speaker from the power supply before you start any connections

- Do not let the power cord become crimped or damaged. Avoid contact with other cables and always handle the power cord by the plug.
- Do not replace the fuse with one of different specifications. Always use a fuse of the same rating and dimensions.

Handling and Installation

- Do not use the loudspeaker's handles to hang it. Use proper rigging equipment for any overhead installations.
- Do not lift speakers heavier than 20 kg(45lb) alone. Use team lifting to prevent injuries.
- Do not leave cables unsecured. Manage cables properly to avoid tripping hazards by securing them with tape or ties, especially across walkways.

Operational and Environmental Conditions

- Do not cover the loudspeaker with anything or place it in poorly ventilated areas to avoid overheating and potential fire risk.
- Avoid placing the loudspeaker in environments with corrosive gases or salty air, which could lead to malfunctions.
- Do not expose your ears to high sound levels for prolonged periods without protection to prevent hearing loss.
- Do not continue to use the loudspeaker if it produces distorted sound as this
 may lead to overheating and potentially a fire.

User Information

 Please read the user manual thoroughly before connecting or operating your new VAMAV loudspeaker, paying special attention to the sections about operational precautions and wiring.



Do not dispose of this product with household waste. The symbol on the product or its packaging indicates it should be taken to an appropriate collection point for recycling. Proper disposal helps prevent potential environmental damage and health hazards while conserving natural resources. For more detailed information about recycling this product, please contact your local city office, your household waste disposal service, or the shop where you purchased the product.



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▲ FCC WARNING

This device complies with Part 15 of the FCC rules. Operation is subject to the following two conditions:



- This device may not cause harmful interference.
- This device must accept any interference received, including interference that may cause undesired operation.

SPECIFICATIONS

BMS Power	300W+50W
RIVIS POWEI	300W+30W
Maximum Power	700W
Max SPL	121dB
Frequency Range	60Hz-19kHz
Driver	2"(woofer); 1.35"(driver)
Voltage	110v-240v 50/60Hz
Materials	MDF with Polyurea
Amplifier	Class D
With Display	No
Wireless	Yes
Product Dimension(LxWxH)	27x27x43.5 cm / 10.6x10.6x17.1 inches
Product Weight	11.1 kg / 24.5 lb



TROUBLESHOOTING

Problems	Solutions
The power won't turn on.	Check Connections: Ensure that the power cord is securely and safely plugged into both the speaker and the power outlet. Power Switch: Verify that the power switch is turned on.
No sound is produced.	Level Settings: Check if the input source level knob is turned all the way down. Adjust all volume controls appropriately within the system, and ensure that the mixer is receiving a signal by observing the level meter. Signal Source: Confirm that the signal source is operational. Cable Integrity: Inspect all connecting cables for damage and ensure they are securely connected at both ends. The output level control on the mixer should be high enough to drive the speaker inputs.
	 Mixer Settings: Make sure the mixer is not muted or a processor loop is not engaged. If any of these settings are on, turn the level down before disengaging.
Distorted sound or noise is present.	Volume Levels: Check if the level knobs for relevant channels and/or the master level control are set too high. External Device Volume: Lower the volume of the connected device if it's too high.

Problems	Solutions
The sound is not loud enough.	Volume Levels: Confirm that the level knobs for relevant channels and/or master level are not set too low. Device Volume: Increase the output volume of the connected devices if too low.
Hum is heard.	Disconnecting Cables: Disconnect the cable from the input jack to check if the hum stops, indicating a possible ground loop issue rather than a loudspeaker fault.
	 Use Balanced Connections: Utilize balanced connections across your system for optimal noise rejection.
	 Common Grounding: Ensure that all audio equipment is plugged into outlets with a common ground, keeping the distance as short as possible between the common ground and outlets.

TROUBLESHOOTING - BLUETOOTH

Problems	Solutions
Bluetooth connection issues	 Ensure Bluetooth is enabled on your device. Make sure the speaker is in pairing mode. Move the Bluetooth device closer to the loudspeaker. Check for interference from other Bluetooth devices.

