

Edifier T5

Edifier T5 Powered Subwoofer User Manual

Model: T5 | Brand: Edifier

PRODUCT OVERVIEW

The Edifier T5 Powered Subwoofer is designed to enhance your audio experience by delivering powerful and accurate bass. Featuring an 8-inch driver and a low-pass filter, it integrates seamlessly with your existing speaker system to reproduce low-frequency sounds that your main speakers might miss.



Image: Front view of the Edifier T5 Powered Subwoofer, showcasing its 8-inch driver and robust enclosure.

Key Features:

- **8-inch Speaker Driver:** Delivers powerful sound with highly accurate bass for an improved listening experience.
- **Low Pass Filter (LPF):** Ensures the subwoofer only plays frequencies too low for your main speakers, with a frequency response down to 38Hz.
- **Thick MDF Wooden Enclosure:** Constructed from high-quality, dense fiberboard to reduce acoustic resonance and improve audio quality.
- **Automatic Standby:** An energy-saving feature that puts the subwoofer into standby mode when not in use.
- **Robust Build Quality:** Designed for durability and superior performance, ensuring long-lasting reliability.

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Video: An official product video from Edifier showcasing the T5 Powered Subwoofer's design and features, including its controls and driver movement.

1. Unpacking and Contents

Carefully remove the subwoofer from its packaging. Ensure all components are present:

- Edifier T5 Subwoofer Unit
- Power Cable
- 3.5mm to RCA Audio Cable
- RCA to RCA Audio Cable
- User Manual (this document)



Image: Illustration of the Edifier T5 subwoofer and its accompanying cables, including the power cable, 3.5mm to RCA, and RCA to RCA audio cable.

2. Placement

Optimal placement of the subwoofer can significantly impact sound quality. Consider the following:

- Place the subwoofer on a stable, flat surface, preferably on the floor.
- Experiment with different locations in your room. Corners often provide the most bass reinforcement, but can sometimes lead to boomy sound. Placing it near your main speakers can improve sound integration.
- Ensure there is adequate space around the subwoofer, especially for the side-firing port, if applicable, to allow for proper air movement.



Image: Diagram illustrating the physical dimensions of the Edifier T5 subwoofer, showing its width, depth, and height.



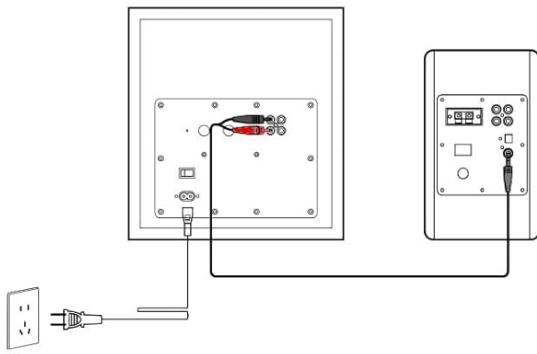
Image: A detailed view of the bass reflex port located on the side of the Edifier T5 subwoofer.

3. Connections

The Edifier T5 offers flexible connection options. Choose the method that best suits your audio setup:

- **Method 1 (Direct to Speakers with RCA Output):** If your main speakers have an RCA output (e.g., "SUB OUT" or "LINE OUT"), connect the subwoofer directly to them using an RCA to RCA audio cable.
- **Method 2 (Pass-Through Connection):** If your source device (e.g., TV, gaming console, PC) has RCA outputs, you can connect it to the subwoofer's "Signal In" ports, and then connect the subwoofer's "Signal Out" ports to your main speakers. This allows the subwoofer to process the low frequencies before sending the full range signal to your speakers.

Method 1



Method 2

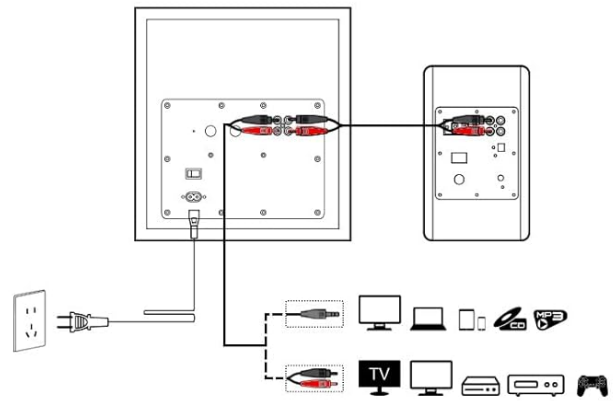


Image: Visual guide demonstrating two common ways to connect the Edifier T5 subwoofer to an audio system, including direct and pass-through configurations.

After connecting the audio cables, plug the power cable into the subwoofer and then into a wall outlet.

OPERATING INSTRUCTIONS

Controls and Adjustments

The Edifier T5 features controls on its rear panel for fine-tuning its performance:

- **Volume Dial:** Adjusts the overall output level of the subwoofer. Start with a low setting and gradually increase to blend with your main speakers.
- **LPF (Low Pass Filter) Dial:** Controls the crossover frequency, determining the maximum frequency the subwoofer will reproduce. Adjust this to match the low-frequency capabilities of your main speakers. A common starting point is around 80-100Hz.
- **Phase Switch (0°/180°):** Adjusts the phase of the subwoofer's output relative to your main speakers. Experiment with both settings to find the one that provides the most impactful and coherent bass. This often depends on the

subwoofer's placement relative to the listening position and main speakers.

- **Power Switch:** Turns the subwoofer on or off.



Image: Detailed view of the rear control panel of the Edifier T5 subwoofer, highlighting the volume, low-pass filter, and phase adjustment dials, along with the input/output connections.

Automatic Standby Feature

The T5 subwoofer is equipped with an automatic standby feature to conserve power. If no audio signal is detected for a period, the subwoofer will enter a low-power standby mode. It will automatically wake up when an audio signal is detected again. This feature helps reduce electricity consumption when the subwoofer is not actively in use.

MAINTENANCE

To ensure the longevity and optimal performance of your Edifier T5 subwoofer, follow these maintenance guidelines:

- **Cleaning:** Use a soft, dry cloth to wipe down the exterior of the subwoofer. Avoid using abrasive cleaners, waxes, or

solvents.

- **Ventilation:** Ensure the subwoofer has adequate ventilation. Do not block the side-firing port or place the unit in an enclosed space without proper airflow.
- **Environment:** Keep the subwoofer away from direct sunlight, heat sources, excessive moisture, and dust.
- **Power:** Disconnect the power cable from the wall outlet if the subwoofer will not be used for an extended period.

TROUBLESHOOTING

If you encounter issues with your Edifier T5 subwoofer, refer to the following common problems and solutions:

Problem	Possible Cause	Solution
No sound from subwoofer	Power cable not connected. Subwoofer not powered on. Audio cables incorrectly connected. Source device not playing audio. Volume too low.	Ensure power cable is securely plugged in. Turn on the power switch on the rear panel. Verify all audio connections are correct and secure. Check audio playback on your source device. Increase the volume dial on the subwoofer.
Weak or distorted bass	LPF setting too low or too high. Phase setting incorrect. Subwoofer volume too low. Poor placement.	Adjust the LPF dial to find the optimal crossover frequency. Toggle the Phase switch (0°/180°) to see which setting provides better bass integration. Increase the volume dial. Experiment with different subwoofer placements in the room.
Subwoofer does not wake from standby	Input signal too weak. Brief audio signal drop.	Increase the output volume from your source device. Ensure a consistent audio signal is being sent to the subwoofer. Consider using an RCA Y-splitter if the signal is consistently low (as suggested by some users for similar issues).

SPECIFICATIONS

Feature	Detail
Model Name	T5
Speaker Type	Subwoofer
Speaker Maximum Output Power	70 Watts RMS
Woofer Diameter	8 Inches
Low Pass Filter Frequency Response	Down to 38Hz

Feature	Detail
Enclosure Material	Thick MDF Wood
Product Dimensions (D x W x H)	16.5" x 13.7" x 14"
Item Weight	19.03 pounds (8.65 kg)
Color	Black
Connectivity Technology	RCA (SUB OUT / Line Out)
Control Method	Manual Dials (Volume, LPF, Phase)
Power Source	Corded Electric
Signal-to-Noise Ratio	85 dB
Manufacturer	Edifier
UPC	875674004599

Note: Product appearance may vary slightly between manufacturing batches. Some units may feature a silver faceplate with a black wooden enclosure, while others may have a black faceplate with a black wooden enclosure. Both versions offer identical performance.



Image: Depiction of the two possible aesthetic variations of the Edifier T5 subwoofer, highlighting that either design may be received.

WARRANTY AND SUPPORT

Warranty Information

The Edifier T5 Powered Subwoofer comes with a Limited Warranty. Please refer to the warranty card included with your product for specific terms, conditions, and duration. Retain your proof of purchase for warranty claims.

Customer Support

For technical assistance, troubleshooting beyond this manual, or warranty inquiries, please contact Edifier customer support. You can find contact information on the official Edifier website or through the retailer where you purchased the product.

Visit the official Edifier store for more information and product registration: [Edifier Official Store](#)

