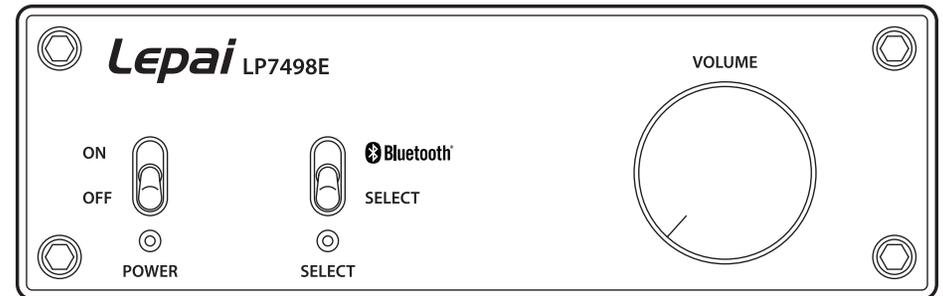


Lepai™

Stereo Amplifier with Bluetooth

Warranty

This product is warranted free from defects in material and workmanship for one year from date of purchase. Warranty does not apply to misuse, abuse, neglect, accident, improper use, etc. Contact your reseller for a Return Merchandise Authorization.



Model: LP7498E

User Manual

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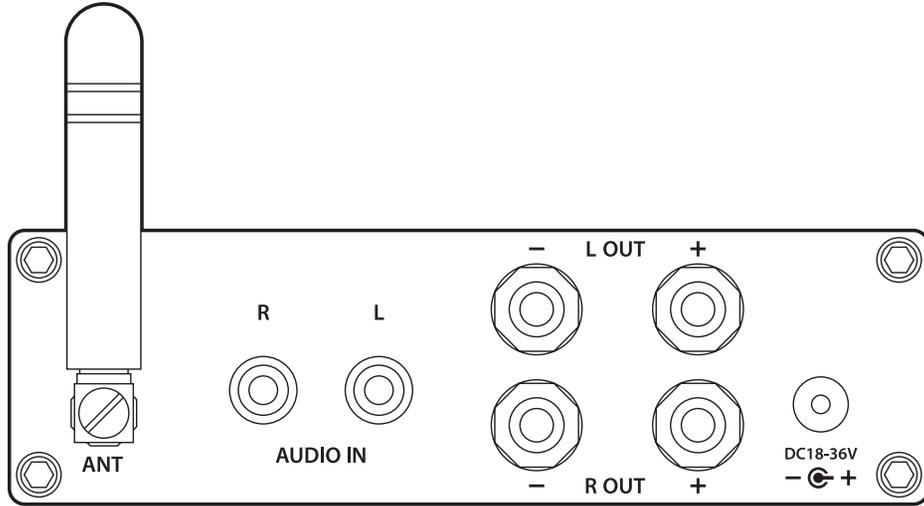


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Introduction

The 100 Watt per channel Lepai LP7498E Stereo Amplifier provides clean Class D power from this small package. Powered by an included 36Vdc supply and connected to 8 Ohm speakers, this amplifier will fill any office or shop with music. And, with the added convenience of Bluetooth wireless with aptX® you can move freely from system to system without dragging cords around with you.

Connection



Connecting Speakers

The LP7498E features binding posts for more convenient speaker connection. These binding posts will accept bare wire, 3/8" spade terminals, or standard banana plugs.

Note: The binding posts will accommodate dual banana plugs.

Using Line Level Input

Many portable music players use a 3.5mm jack to play music through headphones. Connect a 3.5mm to RCA cable between the source headphone out and the amplifier's line input. If the source device is not portable it likely uses RCA stereo cables. Connect a stereo audio cable from the source device to the amplifier's line input.

Using Bluetooth Connection

The Bluetooth audio source device must be paired and connected to the LP7498E to play music wirelessly from your phone, tablet, or other music player.

Amplifier

- Turn the power switch to "Off"
- Set the select switch to "Bluetooth"
- Turn the power switch to "On"

Mobile Device

- On your mobile device select "HiFi" from available devices to pair the devices
- From "Paired Devices" list select "HiFi"
- Under Settings, select "Use for media audio"
- The LP7498E will emit a beep to inform you that the mobile device is paired and selected.

Adjust the output level of the mobile device to approximately 75% for best sound quality and adjust the master volume on the amplifier to set the ideal listening level.

Note: Some Bluetooth devices will have trouble pairing and connecting to the amplifier, this is common with Bluetooth audio devices. It may be necessary to repeat all of these steps for the amplifier and mobile device several times before the amplifier will play music from the mobile device.

Operation

- Connect 8 Ohm speakers to the binding posts
- Plug the power supply into the amplifier then into the wall outlet
- Connect a line-level device to the RCA inputs and set input to "Select"
- Turn on the amplifier and pair a mobile device with the Bluetooth connection and set the input to "Bluetooth"
- Adjust the volume to the desired level and enjoy your Lepai LP7498E

Specifications

| | |
|-------------------------|-------------------------|
| Power Output | 100 Watts x 2 @ 10% THD |
| Impedance | 8 Ohms |
| Power Input | 18 ~ 36 Vdc |
| Amplifier Class | Class D |
| Bluetooth Class | Class 2 |
| Bluetooth Distance | Up to 20 meters |
| Bluetooth Compatibility | A2DP, AVRCP, aptX®* |

* Requires a device with aptX® support