

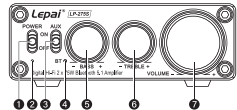


LP-275S Digital Hi-Fi 2 x 75W Bluetooth 5.1 Amplifier with Power Supply

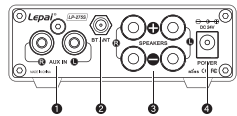
User Manual

Introduction

Front Panel



Rear Panel



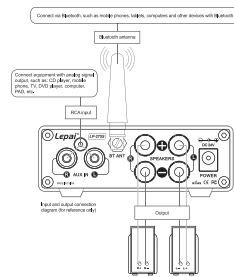
Front Panel

1. ON/OFF: Up for ON, down for OFF
2. Power indicator
3. AUX/Bluetooth switching knob: Up for AUX, down for Bluetooth
4. Bluetooth indicator
5. Bass control
6. Treble control
7. Volume control

Rear Panel

1. AUX input interface: Connect to analog audio source devices like DVD/CD player, laptop, etc.
2. Bluetooth antenna interface: must screw antenna before using Bluetooth signal input
3. Speaker output: 4 to 8 ohm
4. DC power supply: 24 VDC 3A

Wiring Instructions



Specifications

Chipset:C8673E+AC8951C+NE5532+SGM4808
DC power supply:DC 19-24V
Inputs:AUX BT
Outputs:Binding Post
THD+N:<0.05% @ 1kHz 1Watt
SNR:>85 dB @ 1kHz 1Watt
Frequency response:20Hz-20kHz
Adjustable range of27 dB (Treble) 27 dB
treble and bass:27 dB (Bass) 27 dB
Power output:75W*2 @ 4Ω, THD+N<10%, DC=24V
40W*2 @ 8Ω, THD+N<10%, DC=24V
Conversion efficiency:>90%
Adapted impedance:4Ω-16Ω
BT transmission distance:10m (barrier-free)
Bluetooth AC6951C supported formats:SBC/MC/V5/LBR+EDR)

Safety Precautions

1. Please wire in strict accordance with the instructions.
2. Please connect the speakers first and then connect to the amplifier, and make sure that the cables are intact and there is no short circuit.
3. Please adjust the volume to the minimum and then switch on and off the amplifier. Do not plug or unplug the signal cable when the amplifier is working.
4. Please place the amplifier in a flat, dry and ventilated environment.
5. Make sure there is no high-temperature equipment around the amplifier and avoid direct sunlight. If you accidentally pour liquid, please unplug the power plug immediately, and contact a professional to check and deal with it before use.
6. Do not disassemble the amplifier. Please contact us in time if you need to repair it. If you need to dismantle the amplifier for replacement, please contact us for remarks. Once the amplifier is dismantled, it will not be returned or replaced. The buyer shall bear the cost of damage and repair caused by dismantling.
7. Use the included power supply or another power supply with the same specifications.
8. For indoor use only.
9. Unplug the amplifier from the wall outlet when not in use for long periods of time.

Notes

Warning:
This device complies with Part 15 of the FCC Rules. Operation is subject to the following two conditions:
(1) this device may not cause harmful interference, and
(2) this device must accept any interference received, including interference that may cause undesired operation. Changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.
NOTE: This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to Part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation.
If this equipment does cause harmful interference to radio or television reception which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

--Reorient or relocate the receiving antenna.--
--Increase the separation between the equipment and receiver--
--Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.--
--Consult the dealer or an experienced radio/TV technician for help. NOTE: This device and its antenna(s) must not be co-located or operation in conjunction with any other antenna or transmitter. RF Exposure Statement To maintain compliance with FCC's RF Exposure guidelines, this equipment should be installed and operated with minimum distance of 20cm from the radiator your body. This device and its antenna(s) must not be co-located or operation in conjunction with any other antenna or transmitter.

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Purchased on: _____