


HONGYU  
HONGYU HY-302  
Power Amplifier



# HONGYU HY-302 Power Amplifier User Manual

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## HONGYU HY-302 Power Amplifier



### Product Specifications

- Compliance: FCC Part 15

- RF Exposure: General exposure requirement met
- Usage: Portable condition without restriction

## **Product Usage Instructions**

### **FCC Compliance**

This device complies with part 15 of the FCC Rules. To ensure proper operation, please adhere to the following:

- Do not cause harmful interference.
- Accept any interference received, including undesired operation.

### **Modifications**

Any changes or modifications not expressly approved by the responsible party may void the user's authority to operate the equipment. Please refrain from making unauthorized alterations.

### **RF Exposure**

The device has been evaluated to meet general RF exposure requirements. You can use the device in portable exposure conditions without any restrictions. Ensure proper handling to maintain compliance.

## **FAQ**

- **Q: What should I do if the device causes interference?**

A: If the device causes interference, try relocating it to a different position to minimize disruption. Ensure other electronic devices are not interfering with its operation.

- **Q: Can I modify the device for enhanced performance?**

A: No, any modifications not approved by the responsible party may void your authority to operate the equipment. Stick to the original configuration for optimal functionality.

## **POWER AMPLIFIER**

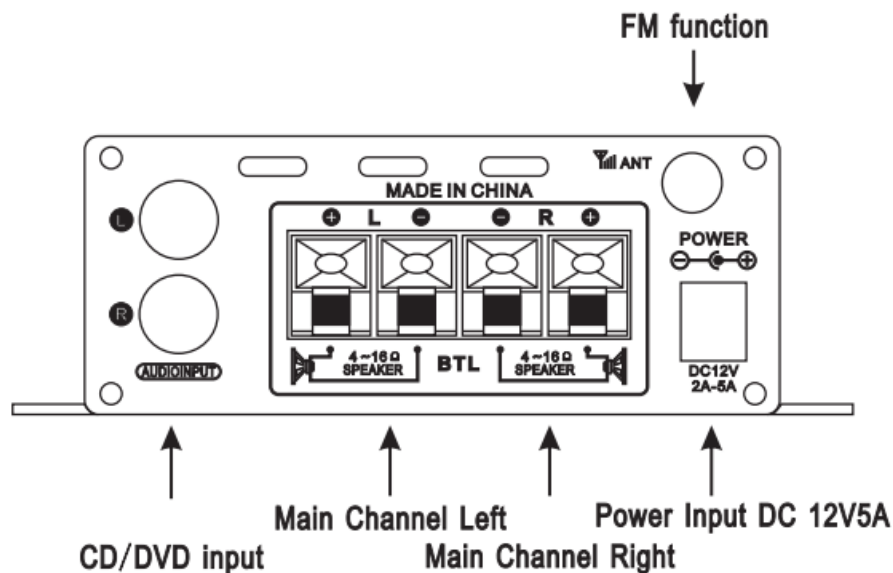
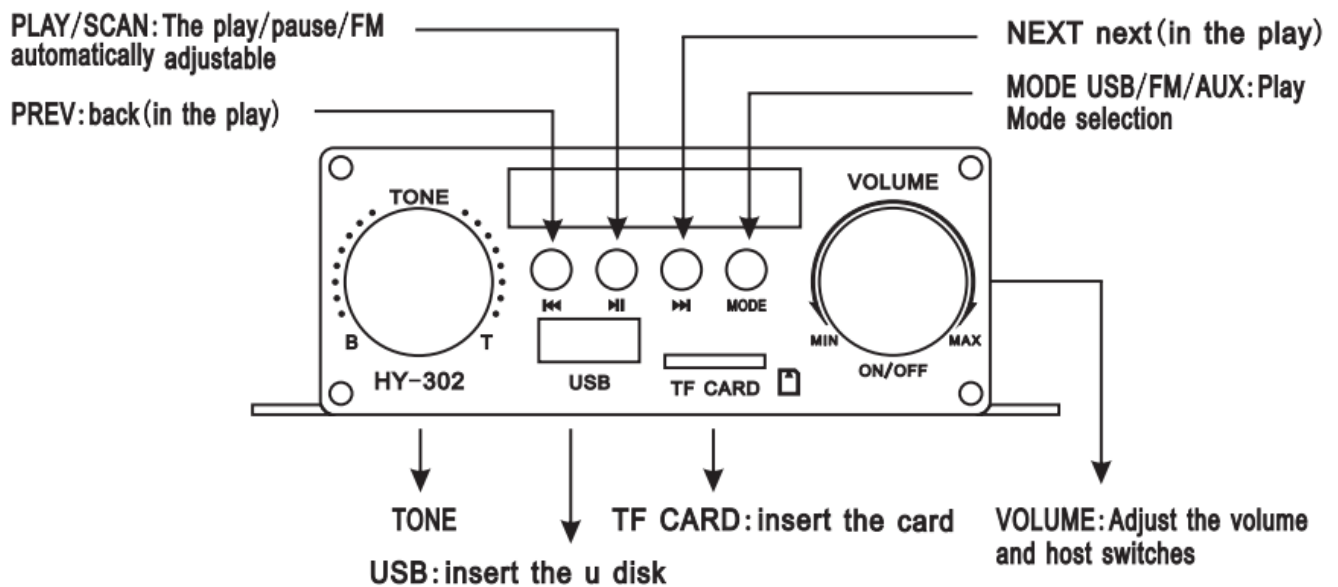
HY-302

User Manual

HY-302 Bluetooth amplifier user manual

Thank you very much for choosing our product!

## **Function keys**



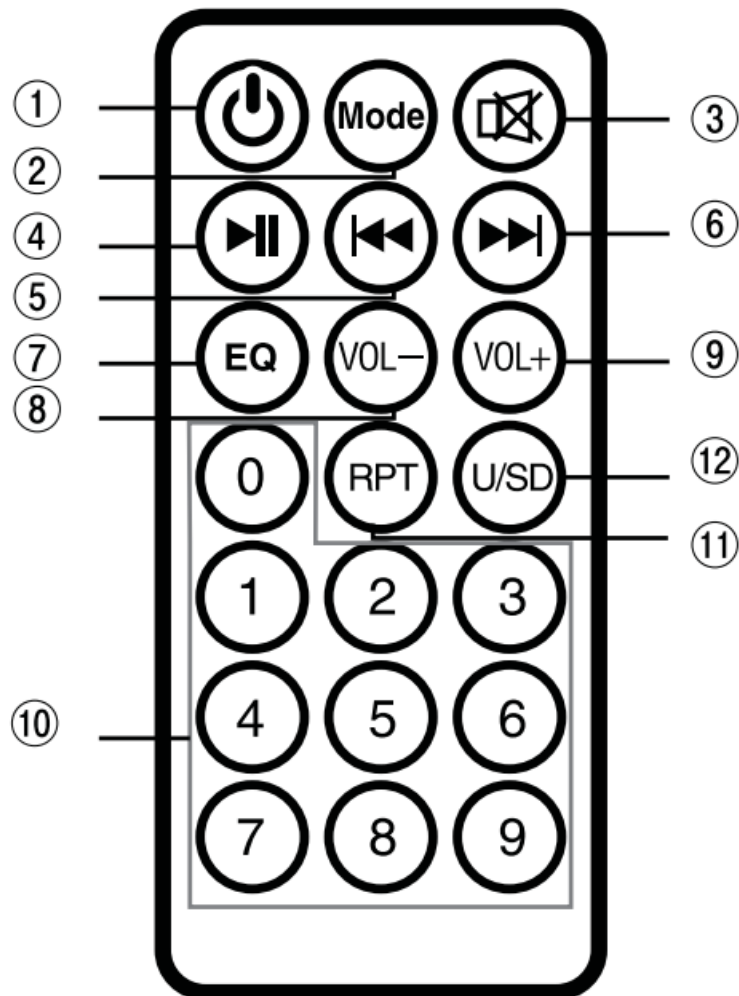
## Bluetooth Connection

1. Press the mode switch button, the LED display blue (this is Bluetooth mode).
2. Select the device Bluetooth "HY-Bluetooth "in the Bluetooth setting interface of the phone and click connect.
3. Successful connection. The phone's voice was successfully sent from the device.

## Remote Control

1. Power switch
2. mode switch
3. Mute
4. Play /Pause
5. Previous
6. Next
7. Equalizer switch

8. Volume-
9. Volume+
10. Numeric buttons
11. Repeat
12. USB /TF switch



## Machine Characteristics

1. Internal high-quality Bluetooth 5.0 module
2. can play U disk TF/MMC card for music and FM stereo radio, support MP3.WAV.APE.FLAC music format. (USB+TF+FM)
3. Selected high-power professional power amplifier integrated circuits, minimal distortion, strong power
4. Support Laptops, PC, Projector, Mobile phone, Ipad, MP3, MP4 CD Player and other

## Specifications

1. Model: HY-302
2. Size: 125X110X45mm
3. Input volta : DC12V 5A
4. SIN ratio: > 75 dB

5. Frequency response 20Hz-20KHz
6. Signal input type: RCA interface
7. Reader/U-disk format:MP3
8. FM frequency range:87.5MHz-108.0MHz
9. Input sensitivity 500MV
10. Speaker impedance: 4-8Ω
11. Output Power: 20 W \* 2RMS
12. 5.0 Bluetooth

Accessories Remote control and setup guide

## FCC Caution

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.

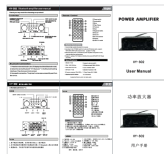
Any Changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

**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.

The device has been evaluated to meet general RF exposure requirements. The device can be used in portable exposure condition without restriction.

## Documents / Resources

	<p><a href="#">HONGYU HY-302 Power Amplifier</a> [pdf] User Manual  2ANQGHY-302, 2ANQGHY302, hy 302, HY-302 Power Amplifier, HY-302, Power Amplifier, Amplifier</p>
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## References

- [User Manual](#)

[Manuals+](#), [Privacy Policy](#)

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