



TIBO

TI435 AMP

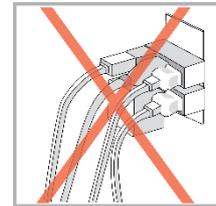
User Manual

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1. Safety Information

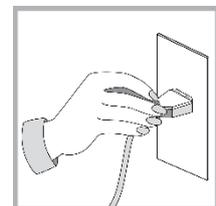
Do not share the power socket with another appliance



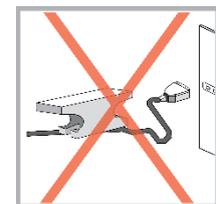
Do not disassemble or attempt to repair the appliance on your own.



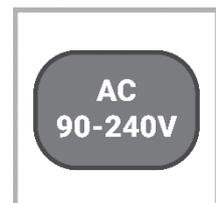
If you are not using the appliance, pull the power cord out of the mains socket.



Be careful of the power cord and maintain it as appropriate. To ensure safety, do not twist the power cord, do not pull it out of the socket, do not compress it or stretch its length.



Do not use the appliance if the supply voltage is lower than 90V or higher than 240V. If the supply voltage is lower than 90V, the appliance may not work, and its lifetime may be affected. If the voltage is higher than 240V, the appliance may catch on fire or cause a fire.



Do not wash the appliance or use it in the bathroom, or it may cause potential injuries and other problems.



1.1. Installation location

Leave sufficient space around the appliance of at least 5 cm from any wall/obstacle to ensure proper ventilation and prevent the appliance from overheating.

The following places are not suitable installation locations for the appliance:

- An unstable location
 - A location near a heat source or in direct sunlight.
 - In a wet or dusty environment
-

1.2. Warning

To prevent suffering an electrical shock or another accident, do not operate the appliance in a rainy or humid environment.

1.3. Cleaning and maintenance

Use a soft cloth or cotton dipped in a neutral solution for cleaning the surface of appliances. Do not use the type of cloth that you use for washing dishes or aggressive chemical agents.

1.4. Before moving the appliance

Before moving the appliance to a different location, please take the disc out of the appliance so that the disc and appliance will not be damaged.

1.5. Storm

If the appliance is not working properly during a storm, please disconnect the plug from the power socket and reinsert it after a minute.

1.6. Do not drop small items or a liquid into the appliance

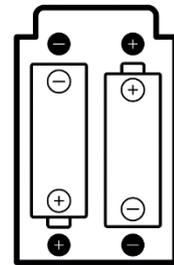
In the event that you find small items or a liquid inside the appliance, you see smoke or smell an odour, immediately disconnect the appliance from the power grid. Send the appliance to an authorised service centre.

1.7. Repacking the appliance

When sending the appliance by a transport company, use the original packaging to prevent its damage during transport.

1.8. Batteries

When installing the batteries into your remote control, ensure they are inserted correctly according to the diagram. Plus with plus and minus with minus.



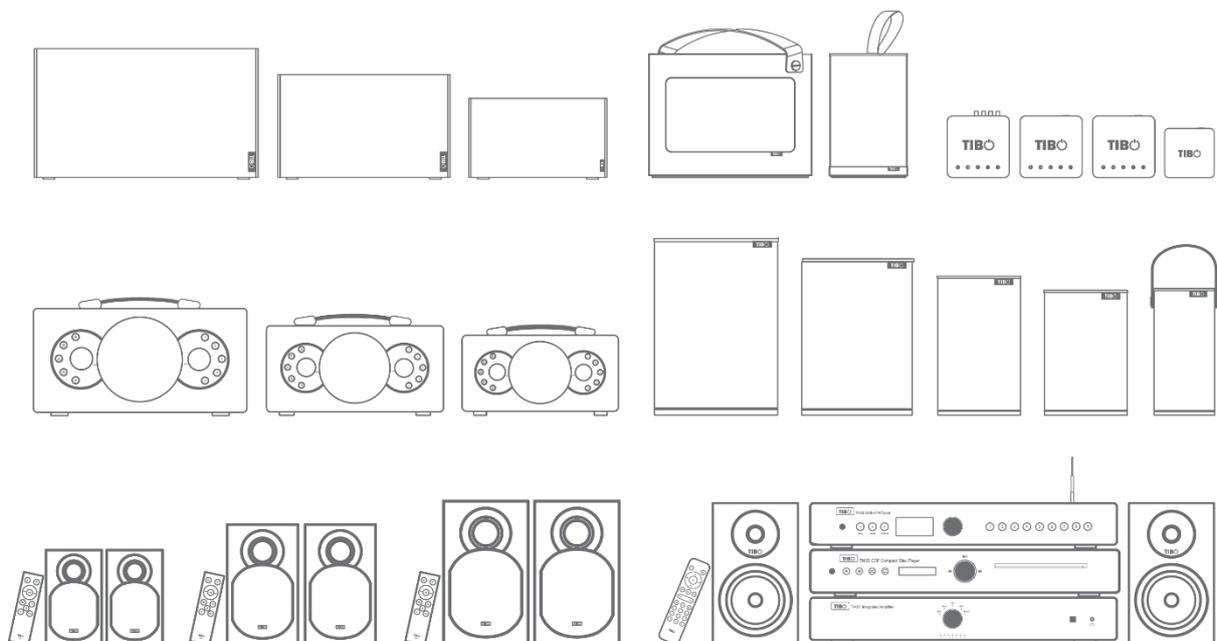
2 x R03 / AAA

2. Introduction

Thank you for purchasing the TIBO TI435 Integrated Amplifier. We hope that your experience with the Amplifier will be enjoyable for many years to come.

The TIBO TI435 Amplifier is solidly built, sports a stylish design and delivers a detailed, rich and hugely enjoyable sound. A brushed aluminium fascia and polished aluminium control knob make a joy both to look at and use.

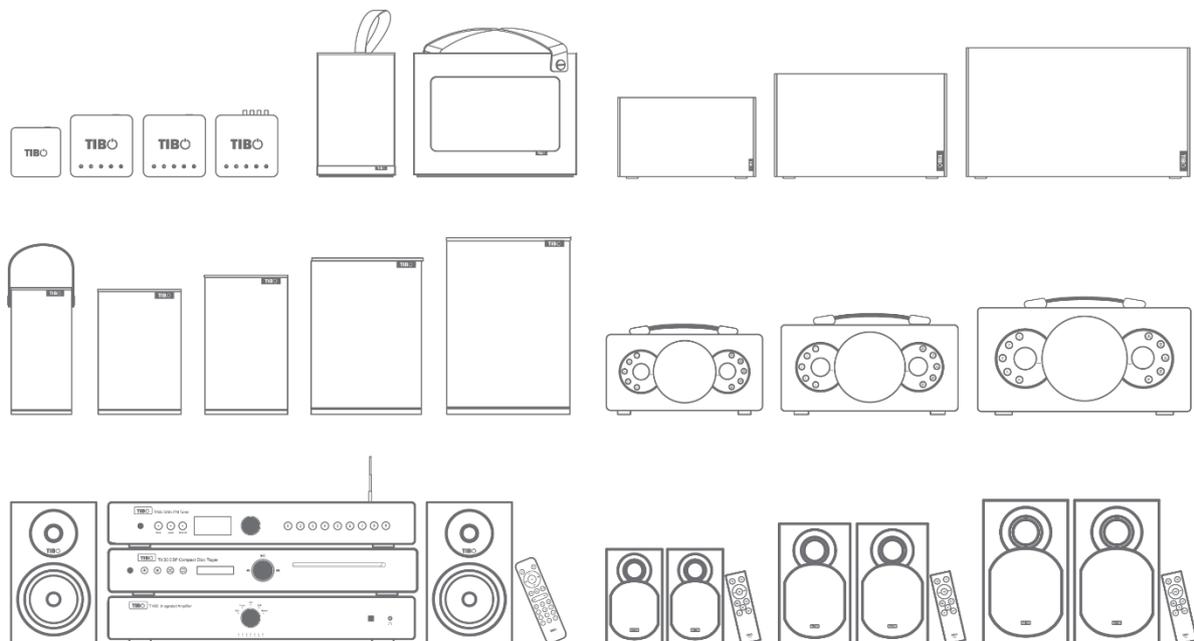
The Amp comes with an abundance of connectivity: 4 x RCA Line inputs, 1 x Optical input and 1 x subwoofer output. The 2 x 50W RMS of output power make this amplifier one of the loudest in its price point. With the build quality and sonic performance that we've come to expect from TIBO presented in a package that mixes traditional Hi-Fi aesthetics with contemporary touches. The TI435 is a truly desirable amp. Comes complete with a remote control.



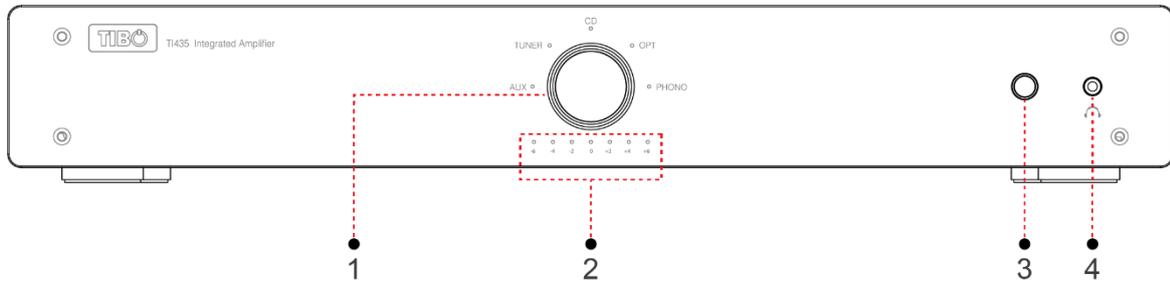
3. First time system setup

3.1. In the box

- TI435 Integrated Amplifier
- UK figure 8 plug
- EU figure 8 plug
- Remote control
- Quick start guide



3.2. Front panel layout



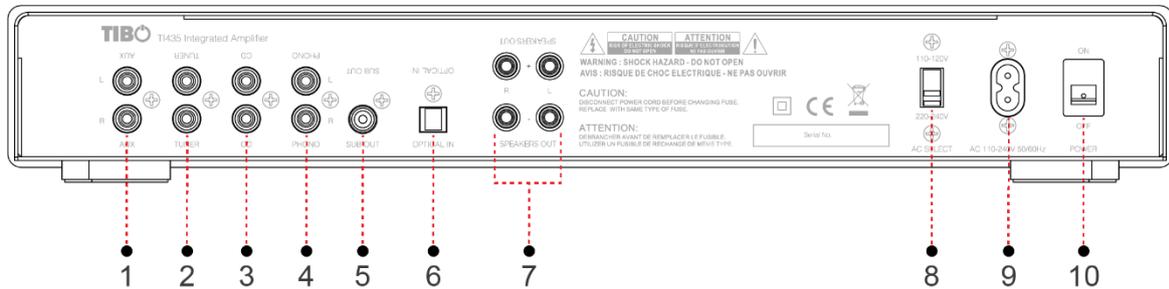
1. On / Off / Mode / Volume:
Long Press: Turn on / off
Short Press: Change between each input mode
Turn Dial Right / Left: Volume Up / Down

2. Bass, Treble and Balance Display Bar

3. IR Remote Control Sensor

4. Headphone Output

3.3. Rear panel layout



1. RCA Line In: Left / Right

2. Tuner In: Left / Right

3. CD In: Left / Right

4. Phono In: Left / Right

5. Sub Out

6. Optical In

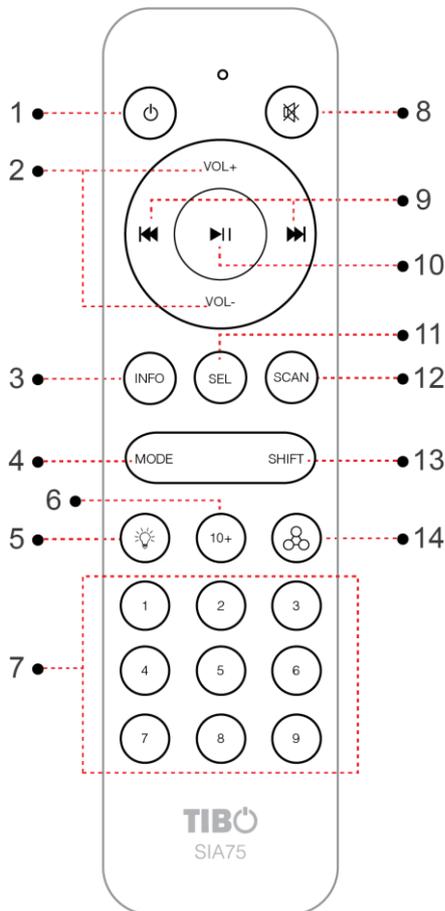
7. Speaker Out: Left / Right

8. AC Select: 110~120V / 220~240V

9. Mains Cable Input

10. Power Switch

3.4. Remote Control



1. Power On / Standby
2. Volume Up / Down
3. Info Button (N/A for this model)
4. Mode Button: Switch between Line In, Tuner, CD Optical and Phono mode
5. Light Button: Change the colour of the outer ring surrounding the central dial
6. 10+ Button: (N/A for this model)
7. Pre-set Buttons 1-9: (N/A for this model)
8. Mute Button
9. Skip Forward / Backward: Increase / decrease bass, treble and adjust balance
10. Play / Pause Button: Play and pause current song
11. Select Button: (N/A for this model)
12. Scan Button: (N/A for this model)
13. Shift Button: Press once to access bass controls, twice for treble and three times for balance
14. Group Button: (N/A for this model)

3.5. Initial setup steps

1. Find the radio aerial and screw into the aerial port on the rear of the Tuner.

2. Connect your Tuner to an amplifier using the RCA line out port. Connect to the appropriate RCA line in port on the amplifier.

3. Insert the appropriate mains cable into the rear of the Tuner and turn on your power source. Make sure your amplifier is also turned on and connected to speakers.

4. Turn on the power switch at the rear of the Tuner. The front panel should light up and display the time. This means it is in standby mode.

5. Press and hold the dial on the front panel of Tuner or the power on button on the remote control to turn on the Tuner.

6. When turned on, you should hear the Tuner say "Power on, DAB/FM mode".

4. Line In Mode

- Whilst the TI435 is turned off, connect an RCA cable to the Line In port on the rear panel and the other end of the cable to your Android/iOS device. This is to avoid speaker pop when the TI435 is turned on.
-
- Turn on the amp by pressing the power switch on the rear panel. If performed correctly, amp will respond by saying “Power on.” The amp will then tell you what mode is currently activated. E.g. Line In mode.
-
- Short press the mode button on either the amp itself or the remote control until the amp responds saying “Line In mode”.
-
- You can now play music to the amp via your source.
-

5. Tuner Mode

- Whilst the TI435 is turned off, connect an RCA cable to the Tuner port on the rear panel and the other end of the cable to your DAB Tuner. This is to avoid speaker pop when the TI435 is turned on.
-
- Turn on the amp by pressing the power switch on the rear panel. If performed correctly, amp will respond by saying “Power on.” The amp will then tell you what mode is currently activated. E.g. Line In mode.
-
- Short press the mode button on either the amp itself or the remote control until the amp responds saying “Tuner mode.”
-
- You can now play music to the amp via your source.
-

6. CD Mode

- Whilst the T1435 is turned off, connect an RCA cable to the CD port on the rear panel and the other end of the cable to your CD Player. This is to avoid speaker pop when the T1435 is turned on.
-
- Turn on the amp by pressing the power switch on the rear panel. If performed correctly, amp will respond by saying "Power on." The amp will then tell you what mode is currently activated. E.g. Line In mode.
-
- Short press the mode button on either the amp itself or the remote control until the amp responds saying "CD mode."
-
- You can now play music to the amp via your source.
-

7. Optical mode

- Whilst the T1435 is turned off, connect an optical cable to the optical in port at the rear of the amp and connect the other end of the cable to a source with an optical output.
-
- Turn on your amp and press the mode button on either the amp itself or the remote control until Optical mode is selected. The amp will respond by saying "Optical mode."
-
- You can now play music to the amp via your source.
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8. Phono mode

- Whilst the Amp is turned off, connect an RCA cable to the Phono in port at the rear of the Amp and connect the other end of the cable to a source with a Phono output such as a turntable.
-
- Turn on your Amp and press the mode button on either the Amp or the remote control until Amp replies saying, "Phono mode."
-
- You can now play music to the Amp via your source. E.g. turntable.

Note: The RCA Phono input is NOT a Phono pre-amp phase for a turntable. So, if you connect your turntable to the Amp, make sure your turntable is set to Line instead of Phono.

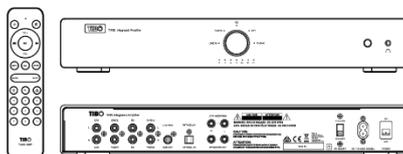
9. Connecting a subwoofer

- For this you will need an RCA to RCA cable. This can be either a stereo or a mono RCA lead.
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- If the subwoofer you're using has a mono input, use the mono RCA lead to connect.
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- If the subwoofer you're using has a stereo input, use the stereo RCA lead and connect the white end to the TI435 and match the opposite white and red ends with the subwoofer.
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10. Troubleshooting

Problem	Possible Cause
No power	<ul style="list-style-type: none">▪ The power switch is turned off. Turn on power switch.▪ The power chord is disconnected. Readjust power chord.
No sound	<ul style="list-style-type: none">▪ Volume control is at lowest level. Use remote to increase volume or turn up volume on your amplifier.▪ The RCA lead is not inserted properly. Readjust the RCA cable.▪ The amp is currently using the wrong input mode. Use the remote or press the central dial on the panel to change input mode.
Suddenly no sound during operation	<ul style="list-style-type: none">▪ The product may have entered overheat protection mode. Leave the Amp for a while to cool down.▪ RCA lead disconnected. Reconnect RCA lead.▪ Speaker cable suddenly disconnected.▪ Power cable suddenly disconnected.
Bad sound/sound distorted	<ul style="list-style-type: none">▪ Audio source problem.▪ Check connections from Amp to speakers.▪ Check RCA connections from source to Amp.
Sound is very quiet when connected to a Turntable	<ul style="list-style-type: none">▪ The RCA Phono input is NOT a Phono pre-amp phase for a Turntable. So, if you connect your Turntable to the Amp, make sure your turntable is set to Line instead of Phono.

11. Specifications



Product name	TI435 AMP
Power supply	AC 100 – 240 V
Frequency response	20 Hz – 20 kHz
Impedance	4ohms
Product dimensions	430 x 60 x 230 mm
Gift box dimensions	557 x 121 x 334 mm
Weight	4.6 kg
