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> Axess PABT6030 Portable Bluetooth Speaker User Manual

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Model: PABT6030

1. INTRODUCTION

The Axess PABT6030 is a portable Bluetooth speaker system designed for versatile audio entertainment. It features a 12-inch woofer, 1.5-inch tweeter, LED lights, and multiple input options including Bluetooth, USB, SD card, AUX, and FM radio. Its built-in rechargeable battery, telescoping handle, and rolling wheels ensure portability for both indoor and outdoor use.





Figure 1.1: Front view of the Axess PABT6030 Portable Bluetooth Speaker.

2. SAFETY INFORMATION

- Read all instructions before operating the device.
- Keep the speaker away from water, moisture, and extreme temperatures.
- Do not open the speaker casing. Refer all servicing to qualified personnel.
- Use only the provided or recommended charging adapter.
- Avoid prolonged exposure to high volume levels to prevent hearing damage.
- Ensure proper ventilation; do not block any ventilation openings.

3. PACKAGE CONTENTS

Verify that all items are present in the package:

- Axxess PABT6030 Portable Bluetooth Speaker
- Remote Control
- Wired Microphone
- Power Adapter (9V)
- User Manual (this document)

4. PRODUCT OVERVIEW

4.1 Speaker Components





Figure 4.1: Side view showing the telescoping handle and wheels for portability.

- **12-inch Woofer:** For powerful bass output.
- **1.5-inch Tweeter:** For clear high-frequency sounds.
- **LED Lights:** Integrated into the woofer for visual effects.
- **Telescoping Handle & Wheels:** For easy transport.

4.2 Control Panel and Inputs



Figure 4.2: Rear control panel and input/output ports.

1. **DC 9V Input:** For connecting the power adapter to charge the speaker.
2. **USB Input:** For playing audio from USB flash drives.
3. **TF Card Slot:** For playing audio from TF (Micro SD) cards.
4. **AUX IN:** 3.5mm input for connecting external audio devices.

5. **MIC IN:** 6.35mm input for connecting the wired microphone.
6. **MODE Button:** Switches between Bluetooth, FM, AUX, USB, and TF modes.
7. **◀◀ (Previous/CH-):** Short press for previous track/station; long press for fast rewind.
8. **▶▶ (Play/Pause/SCAN):** Short press to play/pause; long press to scan FM stations.
9. **▶▶ (Next/CH+):** Short press for next track/station; long press for fast forward.
10. **REPEAT Button:** Repeats current track or all tracks (USB/TF mode).
11. **MIC PRIOR:** Microphone priority function (ducks music when speaking).
12. **VOLUME Knob:** Adjusts the master volume of the speaker.
13. **TREBLE Knob:** Adjusts the high-frequency sound level.
14. **BASS Knob:** Adjusts the low-frequency sound level.
15. **MIC VOL Knob:** Adjusts the microphone volume.
16. **ECHO Knob:** Adjusts the microphone echo effect.
17. **POWER Switch:** Turns the speaker ON/OFF.
18. **LED Power Switch:** Turns the LED lights ON/OFF.

5. SETUP

5.1 Charging the Battery

1. Before first use, fully charge the speaker for approximately 6-8 hours.
2. Connect the provided 9V power adapter to the DC 9V input port on the rear control panel.
3. Plug the adapter into a standard wall outlet. The charging indicator light will illuminate.
4. The indicator light will change or turn off once charging is complete.

5.2 Powering On/Off

- To power on the speaker, slide the **POWER Switch** to the 'ON' position.
- To power off, slide the **POWER Switch** to the 'OFF' position.

6. OPERATING INSTRUCTIONS

6.1 Bluetooth Mode

1. Turn on the speaker. The speaker will automatically enter Bluetooth mode or you can press the **MODE** button to select Bluetooth. The digital display will show "BLUE" and a pairing tone will sound.
2. Enable Bluetooth on your mobile device (smartphone, tablet, etc.).
3. Search for "AXESS PABT6030" in your device's Bluetooth list and select it to pair.
4. Once paired, a confirmation tone will sound, and you can now stream audio wirelessly.

6.2 USB/SD Card Mode

1. Insert a USB flash drive or TF (Micro SD) card into the respective slot on the control panel.
2. The speaker will automatically switch to USB/SD mode and begin playing audio files. If not, press the **MODE** button to select the correct input.
3. Use the **◀◀** and **▶▶** buttons to navigate tracks.
4. Press the **▶▶** button to play or pause.
5. Use the **REPEAT** button to cycle through repeat modes (e.g., repeat one, repeat all).

6.3 FM Radio Mode

1. Press the **MODE** button to switch to FM radio mode. The digital display will show the FM frequency.
2. Long press the **▶▶ (SCAN)** button to automatically scan and save available FM stations.
3. Once scanning is complete, use the **◀◀ (CH-)** and **▶▶ (CH+)** buttons to switch between saved stations.

6.4 AUX Input Mode

1. Connect an external audio device (e.g., MP3 player, laptop) to the **AUX IN** port using a 3.5mm audio cable (not included).
2. Press the **MODE** button to select AUX input. The digital display will show "AUX".
3. Control playback and volume from your connected device.

6.5 Microphone Use

1. Connect the wired microphone to the **MIC IN** port.
2. Adjust the microphone volume using the **MIC VOL** knob.
3. Adjust the echo effect using the **ECHO** knob.
4. Press the **MIC PRIOR** button to enable microphone priority, which lowers music volume when you speak into the microphone.

6.6 LED Lights

- Slide the **LED Power Switch** on the rear control panel to turn the LED lights ON or OFF.

6.7 Remote Control

The included remote control allows you to operate various functions from a distance. Refer to the remote control's button layout for specific functions such as mode selection, track control, volume adjustment, and EQ presets.

7. MAINTENANCE

7.1 Cleaning

- Wipe the speaker with a soft, dry cloth.
- Do not use abrasive cleaners, waxes, or solvents.
- Ensure no liquids enter the speaker's openings.

7.2 Battery Care

- To prolong battery life, fully charge the speaker before storing it for extended periods.
- Recharge the battery at least once every 3 months if not in regular use.
- Avoid exposing the battery to extreme heat or cold.

7.3 Storage

- Store the speaker in a cool, dry place, away from direct sunlight.
- Keep the speaker covered to protect it from dust.

8. TROUBLESHOOTING

Problem	Possible Cause	Solution
Speaker does not power on.	Battery is depleted. Power switch is off.	Charge the speaker. Ensure the power switch is in the 'ON' position.
No sound output.	Volume is too low. Incorrect input mode selected. Device not connected properly.	Increase the VOLUME knob. Press MODE to select the correct input. Reconnect your audio source.
Bluetooth pairing fails.	Speaker not in pairing mode. Device too far. Bluetooth disabled on source.	Ensure speaker is in Bluetooth mode ("BLUE" displayed). Move device closer. Enable Bluetooth on your source device.
Poor FM radio reception.	Weak signal. Interference.	Reposition the speaker. Try scanning for stations again.
Microphone not working.	Microphone not connected. MIC VOL too low.	Ensure microphone is securely plugged into MIC IN . Increase MIC VOL knob.

9. SPECIFICATIONS



Figure 9.1: Product dimensions.

Feature	Detail
Model Number	PABT6030
Speaker Type	Portable PA Speaker
Woofer Diameter	12 inches
Tweeter Diameter	1.5 inches
Speaker Maximum Output Power	600 watts
Connectivity Technology	Bluetooth, Auxiliary, USB

Feature	Detail
Battery Capacity	3600 mAh (7.4V)
Battery Average Life	Up to 8 hours (without lights)
Product Dimensions (D x W x H)	31.8 x 53.3 x 33 cm (12.5 x 21 x 13 inches)
Item Weight	5.9 kg (13 lbs)
Additional Features	Digital LED display, FM radio, TF card slot, Microphone Input, Small Remote Control, Wired Microphone included, LED Lights

10. WARRANTY AND SUPPORT

For warranty information or technical support, please refer to the documentation included with your purchase or visit the official Axxess website. Keep your proof of purchase for warranty claims.

Manufacturer Contact Information: VAN NUYS, CA, 91406 US

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Ask about setup, troubleshooting, compatibility, parts, safety, or missing instructions. Manuals+ will review the question and use this page's manual context to help answer it.

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Question

Example: How do I reset this device or fix this error?

Details

Model number, symptoms, what you tried, or the section of the manual you are using.

Submit question