

APM 425024

APM Bluetooth Speaker Alarm Clock with FM Radio and Wireless Charging

Model: 425024

INTRODUCTION

Thank you for choosing the APM Bluetooth Speaker Alarm Clock. This device combines a powerful Bluetooth speaker, an FM radio, a digital alarm clock, and a convenient wireless charging station for your smartphone. Designed with a stylish wooden finish, it offers multiple functionalities to enhance your daily routine. Please read this manual carefully to ensure proper use and optimal performance.

PACKAGE CONTENTS

- APM Bluetooth Speaker Alarm Clock (Model 425024)
- Micro-USB Charging Cable
- 3.5mm Jack Audio Cable
- Quick Start Guide

PRODUCT FEATURES

- **Bluetooth 5.0 Connectivity:** Seamless wireless audio streaming.
- **Dual Speakers:** 2 x 3W output for clear stereo sound.
- **FM Radio:** Built-in tuner for listening to your favorite stations.
- **Digital Alarm Clock:** Customizable alarms with LED display.
- **Wireless Induction Charging (10W):** Conveniently charge compatible smartphones.
- **USB Charging Port:** Additional charging option for devices.
- **Multiple Playback Options:** Supports Bluetooth, USB drive, Micro SD card, and AUX input.
- **Integrated Battery:** 1800mAh for portable use.
- **Stylish Design:** Elegant wooden finish.

CONTROLS AND DISPLAY



This image shows the front of the APM Bluetooth Speaker Alarm Clock, highlighting its two main speaker grilles.



The rear panel of the speaker, featuring the power switch, Micro SD card slot, AUX input, USB port, and DC 5V power input.

Top Panel Buttons:

- **Play/Pause Button:** Play or pause audio.
- **Volume Up / Next Track Button:** Increase volume or skip to the next track.

- **Volume Down / Previous Track Button:** Decrease volume or go to the previous track.
- **Mode Button:** Switch between Bluetooth, FM Radio, USB, Micro SD, and AUX modes.
- **Alarm Button:** Set or activate the alarm function.
- **Time Button:** Set the current time.

Rear Panel Ports and Switches:

- **ON/OFF Switch:** Power the device on or off.
- **TF (Micro SD) Card Slot:** Insert a Micro SD card for audio playback.
- **INPUT (AUX) Port:** Connect external audio devices using the 3.5mm jack cable.
- **USB Port:** Connect a USB drive for audio playback or charge external devices.
- **DC 5V Port:** Connect the Micro-USB charging cable to power the device.

SETUP

1. Charging the Device

Before first use, fully charge the speaker. Connect the provided Micro-USB cable to the DC 5V port on the back of the speaker and the other end to a USB power adapter (not included). The charging time is approximately 3 hours. The LED display may indicate charging status.

2. Powering On/Off

Locate the ON/OFF switch on the rear panel. Slide it to the 'ON' position to power on the speaker. Slide it to 'OFF' to power off.

3. Setting the Time

1. Press and hold the **Time** button on the top panel. The hour display will start flashing.
2. Use the **Volume Up** or **Volume Down** buttons to adjust the hour.
3. Press the **Time** button again to confirm the hour and move to minute setting. The minute display will flash.
4. Use the **Volume Up** or **Volume Down** buttons to adjust the minutes.
5. Press the **Time** button one more time to confirm and exit time setting mode.

OPERATING INSTRUCTIONS

1. Bluetooth Mode

1. Power on the speaker. It will automatically enter Bluetooth pairing mode, indicated by a flashing Bluetooth icon on the display.
2. On your smartphone or other Bluetooth-enabled device, enable Bluetooth and search for available devices.
3. Select "APM 425024" (or similar name) from the list.
4. Once paired, the speaker will emit a confirmation sound, and the Bluetooth icon will stop flashing. You can now play audio from your device.
5. Use the **Play/Pause**, **Volume Up/Next**, and **Volume Down/Previous** buttons to control playback.

2. FM Radio Mode

1. Press the **Mode** button repeatedly until "FM" or the radio frequency is displayed.
2. To auto-scan and save stations, press and hold the **Play/Pause** button. The speaker will scan for available FM stations and save them automatically.

3. To manually change stations, briefly press the **Volume Up/Next** or **Volume Down/Previous** buttons.

3. Alarm Clock Function

1. Press the **Alarm** button. The alarm time will appear and flash.
2. Press and hold the **Alarm** button. The hour display will flash.
3. Use the **Volume Up** or **Volume Down** buttons to set the alarm hour.
4. Press the **Alarm** button again to confirm the hour and set the minutes. The minute display will flash.
5. Use the **Volume Up** or **Volume Down** buttons to set the alarm minutes.
6. Press the **Alarm** button one more time to confirm and activate the alarm. An alarm icon will appear on the display.
7. To deactivate the alarm, press the **Alarm** button until the alarm icon disappears.

4. Wireless Induction Charging



A smartphone is shown on top of the speaker, demonstrating the wireless induction charging feature.



The speaker displays the time '08:28' on its LED screen, with a smartphone wirelessly charging on top, indicating its multi-functionality.

Place your Qi-compatible smartphone directly on the designated wireless charging area on top of the speaker. Ensure the phone is centered for optimal charging. The phone's screen will indicate charging status. The wireless charging function operates when the speaker is powered on and connected to a power source.

5. USB / Micro SD Playback

1. Insert a USB drive into the USB port or a Micro SD card into the TF slot on the rear panel.
2. Press the **Mode** button repeatedly until the display shows "USB" or "TF".
3. The speaker will automatically begin playing audio files from the inserted storage device.
4. Use the **Play/Pause**, **Volume Up/Next**, and **Volume Down/Previous** buttons to control playback.

6. Auxiliary Input (AUX) Mode

1. Connect one end of the provided 3.5mm jack audio cable to the AUX INPUT port on the rear panel of the speaker.
2. Connect the other end of the cable to the headphone jack or audio output of your external device (e.g., MP3 player, computer).
3. Press the **Mode** button repeatedly until the display shows "AUX".
4. Control audio playback directly from your connected external device.

MAINTENANCE

- **Cleaning:** Use a soft, dry cloth to clean the surface of the speaker. Do not use abrasive cleaners, waxes, or solvents.
- **Storage:** Store the device in a cool, dry place away from direct sunlight and extreme temperatures.
- **Water Exposure:** This device is not waterproof. Avoid exposing it to water or high humidity.
- **Battery Care:** To prolong battery life, avoid fully discharging the battery frequently. Charge the device regularly, even if not in use for extended periods.

TROUBLESHOOTING

Problem	Possible Solution
Device does not power on.	Ensure the ON/OFF switch is in the 'ON' position. Check if the battery is charged; connect to power using the Micro-USB cable.
No sound from speakers.	Check the volume level on both the speaker and the connected device. Ensure the correct input mode (Bluetooth, FM, USB, AUX) is selected.
Bluetooth pairing fails.	Ensure the speaker is in Bluetooth mode and discoverable. Move the speaker closer to your device. Disconnect and re-pair the device. Turn off and on Bluetooth on your device.
Wireless charging not working.	Ensure your smartphone is Qi-compatible. Place the phone centrally on the charging pad. Remove any thick phone cases. Ensure the speaker is connected to a power source.
FM radio reception is poor.	Adjust the position of the speaker. Ensure no strong interference sources are nearby.
Alarm does not sound.	Verify that the alarm time is set correctly and the alarm icon is visible on the display. Check the speaker's volume.

SPECIFICATIONS



This diagram illustrates the product's dimensions: 25cm length, 14cm depth, and 11cm height.

Feature	Detail
Model Number	425024
Bluetooth Version	5.0
Speaker Output Power	2 x 3W (6 Watts total)

Feature	Detail
Battery Capacity	1800 mAh
Charging Time	Approximately 3 hours
Speaker Autonomy	Approximately 3 hours
Wireless Charging Output	10W
Connectivity	Bluetooth, USB, Micro SD, 3.5mm AUX
Input Voltage	5 Volts
Dimensions (L x D x H)	25 cm x 14 cm x 11 cm
Weight	800 Grams
Control Method	Tactile Buttons
Material	Wood Finish

WARRANTY AND SUPPORT

This APM product comes with a **2-year manufacturer's warranty** from the date of purchase. This warranty covers manufacturing defects and material faults under normal use. It does not cover damage caused by misuse, accidents, unauthorized modifications, or normal wear and tear.

For warranty claims or technical support, please contact your retailer or visit the official APM website for customer service information. Please retain your proof of purchase for warranty validation.