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SUPNIU A21

SUPNIU A21 Bluetooth Speaker User Manual

Model: A21

1. INTRODUCTION

Thank you for choosing the SUPNIU A21 Bluetooth Speaker. This portable speaker is designed to deliver a powerful audio experience with its dual woofers and tweeters, vibrant LED lights, and versatile connectivity options. Please read this manual carefully to ensure proper use and maintenance of your device.



Image 1: SUPNIU A21 Bluetooth Speaker and included remote control. The speaker is black with two large circular LED-lit speaker grilles and a control panel in the center. A black remote control is shown to the right.

2. PACKAGE CONTENTS

Ensure all items are present in the package:

- 1 x SUPNIU A21 Bluetooth Speaker
- 1 x Remote Control (requires 2 AAA batteries, not included)
- 1 x AUX Cable
- 1 x USB Charging Cable
- 1 x User Manual

3. SETUP

3.1 Charging the Speaker

Before first use, fully charge the speaker. Connect the supplied USB charging cable to the speaker's DC 5V input port and the other end to a compatible USB power adapter (not included). The charging indicator will illuminate. A full charge takes approximately 3 hours.

3.2 Remote Control Battery Installation

Insert two AAA batteries (not included) into the remote control, observing the correct polarity (+/-).

4. OPERATING INSTRUCTIONS

4.1 Power On/Off

Locate the power switch on the control panel. Slide it to the "ON" position to power on the speaker. Slide it to "OFF" to power off.

4.2 Bluetooth Connection

1. Turn on the speaker. It will automatically enter Bluetooth pairing mode, indicated by a flashing Bluetooth icon on the display.
2. Enable Bluetooth on your smartphone, tablet, or other Bluetooth-enabled device.
3. Search for "A21" in the list of available devices and select it to pair.
4. Once successfully paired, the speaker will emit a confirmation sound, and the Bluetooth icon will stop flashing.

The speaker supports Bluetooth 5.0 for a stable connection up to 30 meters (100 feet) in open areas.

Bluetooth5.0+Aux Port

- Master Volume Tuning
- Bass Tuning
- Treble Tuning
- Microphone Echo Tuning
- Microphone Volume Tuning



Image 2: SUPNIU A21 Bluetooth Speaker showing its control panel with volume, bass, and treble tuning knobs, along with icons for various input options like Bluetooth, AUX, MicroSD, USB, and FM radio.

4.3 AUX Input Mode

Connect one end of the supplied 3.5mm AUX cable to the AUX input port on the speaker and the other end to the audio output jack of your external device (e.g., MP3 player, computer). The speaker will automatically switch to AUX mode.

4.4 USB/TF Card Playback

Insert a USB flash drive or a TF (MicroSD) card into the respective port on the speaker. The speaker will automatically detect the storage device and begin playing audio files.

4.5 FM Radio Mode

Press the "Mode" button on the speaker or remote control to switch to FM radio mode.

- **Automatic Scan:** Press and hold the "Play/Pause" button to automatically scan and save available FM stations.
- **Manual Tuning:** Use the "Previous/Next" buttons to manually tune to specific frequencies.

Portable FM Radio

Colorful lights



Image 3: The SUPNIU A21 Bluetooth Speaker positioned outdoors on the back of a pickup truck, demonstrating its portability and FM radio capability. Two individuals are seated near the speaker.

4.6 LED Lights Control

The speaker features colorful LED lights that synchronize with the music. To control the lights, double-click the "Play/Pause" button on the speaker or use the dedicated light control button on the remote control.

Wonderful party/camping atmosphere lights

Add atmosphere and enrich your life



Image 4: The SUPNIU A21 Bluetooth Speaker in a vibrant party setting, showcasing its colorful LED lights that enhance the atmosphere. People are seen dancing in the background.

4.7 Sound Adjustment (EQ)

Use the dedicated knobs on the control panel or the EQ settings on the remote control to adjust master volume, bass, and treble. The speaker offers various EQ sound effects to optimize audio for different music genres.



Image 5: The SUPNIU A21 Bluetooth Speaker surrounded by images representing different music genres (Country, Classical, Popular, Jazz, Rock, Normal), illustrating its versatile EQ sound effects.

4.8 Microphone Connection (Karaoke Function)

The speaker supports microphone input for karaoke. Connect a compatible microphone (not included) to the microphone input jack. Adjust microphone volume and echo using the dedicated controls on the speaker or remote.

5. MAINTENANCE

- **Cleaning:** Use a soft, dry cloth to clean the speaker's surface. Do not use abrasive cleaners or solvents.
- **Storage:** Store the speaker in a cool, dry place away from direct sunlight and extreme temperatures.
- **Battery Care:** To prolong battery life, charge the speaker regularly, even if not in frequent use. Avoid fully discharging the battery for extended periods.
- **Water Resistance:** This speaker is **not** waterproof. Avoid exposure to water or high humidity.

6. TROUBLESHOOTING

Problem	Possible Cause	Solution
No power	Battery is low or depleted.	Charge the speaker fully.
No sound	Volume is too low; incorrect mode selected; device not paired (Bluetooth).	Increase volume; switch to correct input mode (Bluetooth, AUX, USB/TF); re-pair Bluetooth device.
Bluetooth connection unstable	Device is too far from speaker; interference; low battery.	Move device closer (within 30m); avoid obstacles; charge speaker.
FM radio poor reception	Weak signal; environmental interference.	Adjust speaker position; try automatic scan again.
LED lights not working	Lights are turned off.	Double-click the Play/Pause button or use the remote to turn lights on.

7. SPECIFICATIONS

Feature	Detail
Model	A21
Output Power	60W (Peak 80W)
Speaker Driver Size	3 inches (x4)
Frequency Response	80Hz - 20KHz
Input Voltage	DC 5V
Battery Capacity	8000mAh
Playback Time	Approx. 6-10 hours (depending on volume)
Charging Time	Approx. 3 hours
Bluetooth Version	5.0
Wireless Range	Up to 30 meters (100 feet)
Dimensions (L x W x H)	19 x 23 x 33 cm (approx. 6 x 8.3 x 11.8 inches)
Weight	2.7 kg
Supported Functions	Bluetooth, MP3 Player, FM Radio, TF Card, AUX, USB, Remote Control, EQ, Karaoke

Four Speakers, New Design, New Experiences **Dual Woofers, Dual Tweeters**



360° Stereo Effect, Enjoy Music

Image 6: An exploded diagram illustrating the internal speaker configuration of the SUPNIU A21, highlighting its four speakers, including dual woofers and dual tweeters, designed for 360-degree stereo sound.

8. WARRANTY AND SUPPORT

The SUPNIU A21 Bluetooth Speaker comes with a limited warranty. Please refer to the warranty card included in your package for specific terms and conditions. For technical support or customer service inquiries, please contact your retailer or visit the official SUPNIU website.

9. SAFETY INFORMATION

- Do not expose the speaker to extreme temperatures, humidity, or direct sunlight.
- Do not disassemble, repair, or modify the device yourself. This will void the warranty.
- Keep the speaker away from strong magnetic fields.
- Use only the provided or recommended charging cables and adapters.

- Avoid dropping or subjecting the speaker to strong impacts.

Related Documents - A21

 <p>A21 USER'S MANUAL 2.2 CH PORTABLE WIRELESS SPEAKER</p>	<p>A21 Portable Wireless Speaker User Manual</p> <p>User manual for the A21 2.2 CH Portable Wireless Speaker, detailing package contents, technical specifications, product features, operational instructions, and troubleshooting.</p>
 <p>A21 User Manual</p>	<p>A21 GPS Tracker User Manual</p> <p>Comprehensive user manual for the A21 GPS tracker, detailing setup, functions, app usage, SMS commands, troubleshooting, and safety guidelines.</p>
 <p>RGB Bulb</p>	<p>RGB Bulb User Guide - A21-XXXXX-Energetic</p> <p>User guide for the YANKON A21-XXXXX-Energetic RGB LED Bulb. Learn how to set up, pair via Bluetooth, control lighting and music playback, and understand FCC and ISEDC compliance statements. Includes model numbers 03C31-A21-01 and 2AL76-03C31-A21-01.</p>
 <p>A21 USER'S MANUAL 2.2 CH PORTABLE WIRELESS SPEAKER</p>	<p>A21 Portable Wireless Speaker User Manual</p> <p>User manual for the A21 2.2 CH Portable Wireless Speaker, detailing package contents, technical specifications, product features, operational instructions, and troubleshooting.</p>
 <p>USERS MANUAL</p> <p>Duct Heater</p> <p>VENTS</p>	<p>VENTS NKP/NKD A21 V.2 Duct Heater User Manual</p> <p>User manual for VENTS NKP/NKD A21 V.2 duct heaters, providing comprehensive information on purpose, technical specifications, design, operating principles, installation, mounting, electrical connection, maintenance, troubleshooting, storage, transportation, and warranty.</p>

