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> Kapbom KA-8556 Portable Bluetooth Waterproof Speaker with Handle and LED User Manual

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Kapbom KA-8556 Portable Bluetooth Waterproof Speaker with Handle and LED User Manual

Model: KA-8556 | Brand: Kapbom

1. INTRODUCTION

This manual provides detailed instructions for the safe and efficient use of your Kapbom KA-8556 Portable Bluetooth Waterproof Speaker. Please read this manual thoroughly before operating the device and retain it for future reference.

The Kapbom KA-8556 is a portable Bluetooth speaker designed for various environments, including home, beach, pool, travel, and office. It features an IP66 waterproof rating, LED lighting, and multiple connectivity options.

2. PRODUCT OVERVIEW AND FEATURES

The Kapbom KA-8556 speaker combines robust design with versatile functionality. Key features include:

- **Bluetooth 5.0 Connectivity:** Connects wirelessly to devices up to 10 meters away.
- **IP66 Waterproof Rating:** Fully protected against dust and powerful water jets, suitable for outdoor and wet conditions.
- **Integrated LED Lighting:** Dynamic RGB LED lights that can be adjusted or turned off.
- **Multiple Playback Options:** Supports USB (pen drive), Auxiliary (P2), and Micro SD card inputs.
- **FM Radio:** Built-in FM radio tuner.
- **Hands-Free Function:** Built-in microphone for answering calls.
- **TWS Technology:** Allows pairing with another compatible speaker for stereo sound.
- **Portable Design:** Compact and lightweight with a convenient handle for easy transport.
- **8W Power Output:** Delivers clear and powerful sound with defined bass, mids, and highs.



Image 2.1: Front view of the Kapbom KA-8556 Portable Bluetooth Speaker, showcasing its LED lighting and robust design.

3. PACKAGE CONTENTS

Ensure all items are present in the package:

- 1x Kapbom KA-8556 Mini Speaker
- 1x Micro USB (V8) Charging Cable
- 1x Auxiliary P2 Cable
- 1x User Manual



Image 3.1: The Micro USB charging cable and Auxiliary P2 cable included with the speaker.

4. SETUP

4.1 Charging the Speaker

Before first use, fully charge the speaker. Connect the Micro USB charging cable to the speaker's DC-5V port and the other end to a USB power adapter (not included) or a computer's USB port. The charging time is approximately 2 hours.



Image 4.1: Rear view of the speaker, highlighting the AUX, USB, DC-5V charging, and TF-card ports.

4.2 Powering On/Off

Press and hold the Power button () for 3 seconds to turn the speaker ON or OFF.

4.3 Bluetooth Pairing

1. Ensure the speaker is powered on and in Bluetooth mode (it will usually announce "Bluetooth Mode" or similar).
2. On your mobile device, enable Bluetooth and search for available devices.
3. Select "KA-8556" from the list of devices to pair.
4. Once paired, the speaker will indicate a successful connection.

5. OPERATING INSTRUCTIONS

5.1 Button Functions

- **Power Button ():** Press and hold for 3 seconds to Power ON/OFF.
- **Mode Button (M):** Press to switch between Bluetooth, FM Radio, Auxiliary, and USB/SD card modes.
- **Volume Up / Next Track (+):** Press and hold to increase volume. Short press to skip to the next track.
- **Volume Down / Previous Track (-):** Press and hold to decrease volume. Short press to go to the previous track.
- **LED Control:** Double-click the Power button () quickly to change the LED light effect or turn it off.

5.2 FM Radio Operation

1. Insert the Auxiliary P2 cable into the AUX port; this acts as an antenna for better reception.
2. Press the **M** (Mode) button until you hear "Radio Mode".
3. Short press the **M** button once to automatically scan and save available FM stations.

4. Use the + and - buttons to navigate between saved stations.

5.3 Hands-Free Calling

When connected via Bluetooth, you can answer incoming calls using the main button (likely the Power/Play/Pause button). The built-in microphone allows for hands-free communication.

5.4 TWS (True Wireless Stereo) Pairing

The speaker supports TWS technology, allowing two KA-8556 speakers to be paired together for a stereo audio experience. Refer to the specific TWS pairing instructions if available in a separate document or on the manufacturer's website.

Your browser does not support the video tag.

Video 5.1: Demonstration of the Kapbom KA-8556 speaker's LED lights and waterproof capabilities under running water. The video also highlights its portability and sound quality.

6. MAINTENANCE

- **Cleaning:** Always clean the speaker after use, especially if exposed to humidity, saltwater, or sand, as these can cause damage over time. Use a soft, damp cloth.
- **Storage:** Do not expose the speaker to excessive heat or direct sunlight for prolonged periods to prevent overheating and potential damage to internal components.
- **Water Exposure:** While waterproof (IP66), avoid submerging the speaker for extended periods or exposing it to high-pressure water jets beyond its rating. Ensure all port covers are securely closed before water exposure.

7. TROUBLESHOOTING

Problem	Possible Cause	Solution
Speaker does not turn on.	Low battery or no charge.	Charge the speaker fully using the provided USB cable.
Cannot pair via Bluetooth.	Speaker not in pairing mode; device Bluetooth off; too far from device.	Ensure speaker is on and in Bluetooth mode. Turn device Bluetooth off/on. Move speaker closer to device (within 10m).
No sound or low volume.	Volume too low on speaker or device; incorrect input mode.	Increase volume on both speaker and connected device. Press 'M' button to select correct input mode (Bluetooth, AUX, USB, SD).
FM radio reception is poor.	No antenna connected or weak signal.	Ensure the Auxiliary P2 cable is inserted into the AUX port to act as an antenna. Try moving to a location with better signal.

8. SPECIFICATIONS

Feature	Detail
Model Name	KA-8556
Brand	Kapbom
Bluetooth Version	5.0
Power Output	8 Watts

Feature	Detail
Input Voltage	5V DC via USB
Battery Capacity	3.7V / 1500mAh Lithium Polymer
Charging Time	Approximately 2 hours
Usage Time	Approximately 4 hours (varies with volume and LED usage)
Impedance	4 Ohm
Signal-to-Noise Ratio	80 dB
Wireless Range	Up to 10 meters (without barriers)
Waterproof Rating	IP66
Speaker Size	6 Centimeters
Product Dimensions	17 cm (Depth) x 17 cm (Width) x 5 cm (Height)
Product Weight	315 Grams
Connectivity	Bluetooth, Auxiliary (P2), USB, TF Card, FM Radio
Compatible Devices	iPhone, Motorola, Samsung, Smartphones, Xiaomi, Music Players
Material	Rubber, Metal, Electronic Circuitry

9. WARRANTY AND SUPPORT

The Kapbom KA-8556 speaker comes with a manufacturer's warranty of 2 months against manufacturing defects. Please retain your proof of purchase for warranty claims.

For technical support or warranty inquiries, please contact your retailer or the Kapbom customer service department.

