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## StageSound SingFree KM10

# StageSound SingFree KM10 Wireless Karaoke Microphone User Manual

Model: SingFree KM10

Brand: StageSound

## 1. INTRODUCTION

Thank you for choosing the StageSound SingFree KM10 Wireless Karaoke Microphone. This 5-in-1 portable device functions as a karaoke machine, wireless speaker, amplifier, recorder, and voice changer, featuring dynamic LED lights. This manual provides essential information for safe and effective use of your device. Please read it thoroughly before operation and retain it for future reference.



Image 1.1: The StageSound SingFree KM10, an all-in-one karaoke microphone system, highlighting its functions including music player, karaoke singing, voice recording, duet mode, and exceptional playtime, all constructed with green materials.

## 2. PRODUCT OVERVIEW

### 2.1 Package Contents

- StageSound SingFree KM10 Microphone (x1)
- USB-C Charging Cable (x1)
- User Manual (x1)

## 2.2 Device Components





Image 2.1: Front view of the StageSound SingFree KM10 wireless karaoke microphone in blue camouflage, showing the speaker grille and control buttons on the handle.



Image 2.2: Back view of the StageSound SingFree KM10 microphone, displaying the product label with model information and serial number.



Image 2.3: Close-up of the product label on the StageSound SingFree KM10, showing the model name 'Stage SingFree', HVIN 'Stage SingFree', FCC ID '2A7RG-KM10', IC '30060-SSF', and Serial Number '2024061000708'.

The microphone features an ergonomic design for comfortable handling. Key components include:

- Microphone Head (with speaker grille and dynamic LED lights)
- Control Panel (Power, Volume, Mode, Light/Duet buttons)
- USB-C Charging Port
- 3.5mm Audio Jack (for headphones or wired connection)

### 3. SETUP

#### 3.1 Charging the Microphone

Before first use, fully charge the microphone. Connect the provided USB-C charging cable to the microphone's charging port and the other end to a compatible USB power adapter (not included) or a computer's USB port. The LED indicator will show charging status and turn off when fully charged. A full charge typically provides 4-8 hours of playtime, depending on volume and light usage.

# Professional Studio-Grade Acoustics

 Built in Sound Card

 Advanced DSP Chip

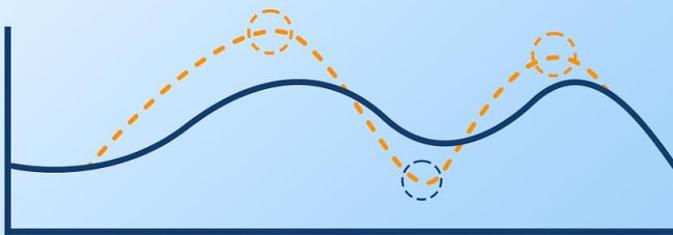


10W

## Unleash the full potential of your voice with the built-in equalizer

Normally singing vocal range ———

Optimized singing vocal range - - - - -



4-8H

Playtime

4 Hours (Max Volume)

8 Hours (Half Volume)

Image 3.1: Diagram illustrating the internal components of the StageSound SingFree KM10, including the DSP chip and 10W speaker, alongside an indicator for 4-8 hours of battery life.

### 3.2 Power On/Off

- To power on: Press and hold the Power button (U) for approximately 3 seconds until the indicator light illuminates.
- To power off: Press and hold the Power button (U) for approximately 3 seconds until the indicator light turns off.

### 3.3 Connecting to Devices

The SingFree KM10 offers three connection methods:

# Wide Compatibility



## 3 Flexible Connection Options

Image 3.2: An illustration demonstrating the wide compatibility of the StageSound SingFree KM10 with various devices (Bluetooth, Windows, Android, iOS) and its three flexible connection options: Bluetooth, Audio Cable, and 3.5mm Headphone.

### 1. Bluetooth Connection:

- Power on the microphone. It will automatically enter Bluetooth pairing mode.
- Enable Bluetooth on your smartphone, tablet, or other compatible device.
- Search for "SingFree KM10" in the list of available devices and select it to pair.
- A confirmation sound will indicate successful pairing.

### 2. Audio Cable Connection:

- Connect one end of a 3.5mm audio cable (not included) to the microphone's 3.5mm jack.
- Connect the other end to the audio output jack of your device (e.g., phone, computer).

### 3. Headphone Connection:

- Plug 3.5mm headphones (not included) into the microphone's 3.5mm audio jack for private listening and practice.

## 4. OPERATING INSTRUCTIONS

### 4.1 Basic Functions

Button	Function (Short Press)	Function (Long Press)
+	Increase microphone volume	Increase music volume
-	Decrease microphone volume	Decrease music volume
U	Switch sound modes	Power On/Off
M	Toggle vocal elimination (Backing Track Mode)	Activate Duet Mode (long press on two microphones simultaneously)
((.))	Cycle through lighting modes	N/A

## 4.2 Sound Modes

The microphone features 6 built-in sound effects. Short press the Power button (U) to cycle through them:

- Karaoke Mode
- Alien Voice
- Chipmunk Voice
- Speech Mode
- Original Sound
- Professional Mode



Image 4.1: An illustration of the StageSound SingFree KM10 showcasing its multiple sound modes: Alien, Chipmunk, Speech, Original Sound, Professional, and Karaoke, emphasizing its ergonomic design.

## 4.3 Lighting Modes

The microphone includes 5 dynamic RGB lighting modes. Short press the Light button ((.)) to cycle through them:

- Nightlight
- Flow
- Breathing

- Rhythm
- Off



Image 4.2: The StageSound SingFree KM10 displaying its five dynamic RGB lighting modes: Nightlight, Flow, Breathing, Rhythm, and Off, designed to create an ideal atmosphere.

#### 4.4 Duet Mode

To activate Duet Mode, ensure two SingFree KM10 microphones are powered on and not connected to any device. Long press the 'M' button on both microphones simultaneously. They will pair with each other, allowing for synchronized singing. Once paired, connect one of the microphones to your device via Bluetooth.

# Duet Mode, Doubling the Fun



Certified Safe  
by RoHS 2.0



Transform songs to backing tracks, sing karaoke style.

Image 4.3: Two individuals using StageSound SingFree KM10 microphones in Duet Mode, with an inset showing how to activate the backing track mode by pressing the 'M' button.

## 4.5 Voice Recording

When connected to a smartphone or tablet, the microphone can be used for voice recording through compatible applications. Ensure the microphone is selected as the input device in your recording app settings.

## 5. MAINTENANCE

### 5.1 Cleaning

Wipe the microphone with a soft, dry cloth. Do not use abrasive cleaners or immerse the device in water. For the microphone grille, a soft brush can be used to gently remove dust or debris.

### 5.2 Storage

Store the microphone in a cool, dry place away from direct sunlight and extreme temperatures. Keep it away from liquids and corrosive materials. If storing for an extended period, ensure the battery is partially charged (around 50%) to prolong its lifespan.

## 6. TROUBLESHOOTING

- **No Power:** Ensure the microphone is fully charged. Press and hold the Power button for 3 seconds to turn it on.
- **Cannot Connect via Bluetooth:**
  - Ensure the microphone is in pairing mode (indicator light flashing).
  - Turn off and on your device's Bluetooth.
  - Forget the device in your Bluetooth settings and try pairing again.
  - Ensure the microphone is not already connected to another device.
- **No Sound/Low Volume:**
  - Adjust both the microphone volume (short press '+') and music volume (long press '+').
  - Check the volume settings on your connected device.
  - Ensure the connection (Bluetooth or cable) is secure.
- **Echo or Feedback:** Reduce the microphone volume or move further away from the microphone's speaker.
- **Duet Mode Issues:** Ensure both microphones are powered on and not connected to any other device before attempting to pair them together.

## 7. SPECIFICATIONS

Feature	Detail
Model Name	SingFree KM10
Brand	StageSound
Microphone Form Factor	Handheld
Connectivity Technology	Bluetooth, Auxiliary (3.5mm), FM
Connector Type	3.5 mm Jack, USB Type-C
Power Source	Battery Powered (Lithium Polymer)
Battery Life	4-8 hours (depending on usage)
Audio Sensitivity	100 Decibels
Signal-to-Noise Ratio	94 dB
Frequency Response	50 Hz
Item Weight	336 Grams (11.9 ounces)
Product Dimensions (L x W x H)	2.99 x 2.99 x 8.27 inches
Material	Metal, Plastic
Special Features	6 Sound Modes, Duet Singing, Dynamic RGB Lighting, Noise Reduction, Volume Control

Feature	Detail
Compatible Devices	Headphones, Laptops, Personal Computers, Smartphones, Televisions

## 8. WARRANTY AND SUPPORT

The StageSound SingFree KM10 microphone comes with a 12-month free warranty from the date of purchase. StageSound is committed to providing lifetime friendly customer service. If you encounter any issues or have questions regarding your product, please do not hesitate to contact our customer support team for assistance.

For support, please visit the [StageSound Store on Amazon](#) or refer to the contact information provided in your product packaging.

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### Related Documents - SingFree KM10

 <p>Stage SingFree Karaoke Microphone System User Manual</p>	<p><a href="#">Stage SingFree Karaoke Microphone System User Manual</a></p> <p>User manual for the Stage SingFree Karaoke Microphone System, detailing specifications, functions, charging, and operating instructions for various modes including Bluetooth, AUX, Headphone, and FM/Party.</p>
 <p>KARAOKE Bluetooth Speaker USER MANUAL</p>	<p><a href="#">KM10 Karaoke Bluetooth Speaker User Manual</a></p> <p>User manual for the KM10 Karaoke Bluetooth Speaker, detailing package contents, specifications, button configurations, instructions for use, charging, reset, and care &amp; maintenance.</p>
	<p><a href="#">KM10 Karaoke Bluetooth Speaker User Manual</a></p> <p>User manual for the KM10 Karaoke Bluetooth Speaker, covering package contents, specifications, button functions, usage instructions, charging, care, and FCC compliance.</p>
	<p><a href="#">KICKER 2003 Car Stereo Systems Catalog</a></p> <p>Explore the 2003 KICKER Car Stereo Systems catalog, featuring innovative subwoofers, amplifiers, mids &amp; tweets, marine audio, and signal processors designed for 'Livin' Loud' performance. Find global distributors and detailed product specifications.</p>
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