

KingSom CT602F

KingSom Bluetooth Pool Speaker User Manual

Model: **CT602F** | Brand: **KingSom**

INTRODUCTION

Thank you for choosing the KingSom Bluetooth Pool Speaker. This device combines high-quality audio with a unique LED flame light, designed for both indoor and outdoor use, especially in aquatic environments. Its IP68 waterproof rating ensures durability and performance in pools, hot tubs, and other wet conditions. Please read this manual carefully to ensure proper use and maintenance of your speaker.

WHAT'S IN THE BOX

- KingSom Bluetooth Pool Speaker
- Power Cable (USB charging cable)
- User Manual

PRODUCT FEATURES

- **Unique LED Flame Light:** Features 3 modes (Flame, Breathing, Steady) that can sync with music in slow flash mode.
- **IP68 Waterproof Rating:** Fully submersible and protected against dust, ideal for pools, hot tubs, and showers.
- **Loud Stereo Sound with Good Bass:** Equipped with a 6W speaker and A2DP technology for Hi-Fi sound.

- **Advanced Bluetooth 5.0:** Provides a stable wireless connection up to 85 feet.
- **Long Playtime:** Up to 7 hours of music playback on a full charge.
- **Hands-Free Calling:** Built-in microphone allows answering calls directly from the speaker.
- **Portable Design:** Includes a handle for easy carrying, suitable for various indoor and outdoor activities.

SETUP

1. Charging the Speaker

Before first use, fully charge the speaker. Connect the provided USB charging cable to the speaker's charging port and a compatible USB power adapter (not included). The charging indicator light will show the charging status. A full charge typically takes about 3 hours.



Figure 1: Speaker connected to charging cable. Ensure the charging port is dry before connecting the cable.

2. Powering On/Off

To power on the speaker, long press the multi-function button (usually marked with a power symbol)

or play/pause icon) for 3 seconds. You will hear an audible prompt. To power off, long press the same button for 3 seconds again.

3. Bluetooth Pairing

1. Ensure the speaker is powered on and in pairing mode (the Bluetooth indicator light will flash blue).
2. On your mobile device (smartphone, tablet, etc.), enable Bluetooth and search for available devices.
3. Select "CT602F" from the list of devices.
4. Once successfully paired, the Bluetooth indicator light will turn solid blue, and you will hear a confirmation sound.

Note: The speaker will automatically shut down if Bluetooth is disconnected for 60 minutes or if it enters sleep state after 20 minutes without pairing.

OPERATING INSTRUCTIONS

Button Functions Overview



Figure 2: Top view of the speaker showing control buttons.

Button	Action	Function
Multi-function Button (Power/Play/Pause/Call)	Long press (3 seconds)	Power On/Off
	Short press	Play/Pause music; Answer/End call
	Long press during incoming call	Refuse call
	Double tap	Redial last dialed number
Volume Down / Previous Track (-)	Short press	Previous track
	Long press	Decrease volume
Volume Up / Next Track (+)	Short press	Next track
	Long press	Increase volume
Light Mode Button (Gear icon)	Short press	Cycle through light modes: Flame, Breathing, Steady, Off

LED Light Modes

The KingSom speaker features three distinct LED light modes:

- **Flame Mode:** Mimics a flickering flame, providing a warm, ambient glow.
- **Breathing Mode:** The light gently fades in and out.
- **Steady Mode:** The light remains constantly on.

Press the Light Mode button (gear icon) to switch between these modes and to turn the light off. When playing music in slow flash mode, the lights will flash to the beat of the music.



Figure 3: Visual representation of the three LED flame light modes.

MAINTENANCE

- **Cleaning:** Wipe the speaker with a soft, damp cloth. Do not use abrasive cleaners or solvents.
- **Storage:** Store the speaker in a cool, dry place when not in use. Avoid extreme temperatures.
- **Battery Care:** To prolong battery life, avoid fully discharging the speaker frequently. Charge it regularly, even if not in constant use.
- **Water Exposure:** While IP68 waterproof, ensure the charging port is completely dry before connecting the charging cable to prevent damage.

TROUBLESHOOTING

Problem	Possible Cause	Solution
Speaker does not power on.	Low battery.	Charge the speaker fully.
Cannot pair via Bluetooth.	Speaker not in pairing mode; Device Bluetooth off; Too far from device; Previously paired with another device.	Ensure speaker is on and indicator flashes blue. Turn off/on Bluetooth on your device. Move closer to speaker. Disconnect from other devices.
No sound or low volume.	Volume too low on speaker or device; Speaker not connected.	Increase volume on both speaker and connected device. Ensure Bluetooth is connected.
LED light not working.	Light mode off; Malfunction.	Press the Light Mode button to cycle through modes. If still not working, contact support.
Speaker automatically shuts off.	Low battery; No Bluetooth connection for 60 minutes; No activity for 20 minutes.	Charge the speaker. Ensure a stable Bluetooth connection. Play music or interact with the speaker.

SPECIFICATIONS

Feature	Detail
Model Name	CT602F
Brand	KingSom
Speaker Type	Portable Speaker
Connectivity Technology	Bluetooth 5.0
Wireless Range	Up to 85 feet
Speaker Output Power	6 Watts
Water Resistance Level	IP68 Waterproof
LED Light Modes	Flame, Breathing, Steady
Playtime	Up to 7 hours
Product Dimensions	2"D x 3"W x 3"H (approximate)
Item Weight	1.76 pounds

Feature	Detail
Included Components	Portable Speaker, Power Cable, User Manual

SAFETY INFORMATION

- Do not disassemble or modify the speaker. This may void the warranty and cause damage.
- Keep away from extreme heat sources and open flames.
- Do not expose the charging port to water when charging. Ensure it is completely dry before plugging in.
- Use only the provided charging cable or a certified equivalent.
- Keep out of reach of children and pets.

WARRANTY AND SUPPORT

KingSom products are designed for reliability and performance. For warranty information, technical support, or customer service inquiries, please refer to the contact details provided on the product packaging or visit the official KingSom website. Please retain your proof of purchase for warranty claims.

PRODUCT IN ACTION (VIDEOS)

See your KingSom Bluetooth Pool Speaker in action:

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Video 1: A customer demonstrating the KingSom Bluetooth Pool Speaker's light effects and sound in a pool setting. This video highlights the speaker's functionality in its intended environment.

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Video 2: A customer showcasing the speaker's light and sound while submerged, emphasizing its IP68 waterproof capability. The video demonstrates the speaker's durability and performance underwater.

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Video 3: A customer review highlighting the speaker's sound quality and light features, demonstrating its use in a home setting. This video provides a general overview of the speaker's performance.

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Video 4: A customer demonstrating the speaker's sound quality and portability, showcasing its compact size and ease of use. The video emphasizes the speaker's audio performance.

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Video 5: A customer providing a brief overview of the Bluetooth speaker, demonstrating its basic functions and appearance. This video offers a quick look at the product.

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Video 6: A customer demonstrating the speaker's functionality and expressing satisfaction with its performance. The video highlights the user experience.

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Video 7: A detailed review by a customer, showcasing various features and aspects of the KingSom Bluetooth Pool Speaker. This video provides an in-depth look at the product.