

TONOR K60

TONOR Bluetooth Karaoke Machine K60 Knob Type User Manual

Model: K60

1. INTRODUCTION

This manual provides comprehensive instructions for the safe and efficient operation of your TONOR K60 Knob Type Bluetooth Karaoke Machine. Please read this manual thoroughly before using the product and retain it for future reference.

The TONOR K60 is a portable PA speaker system designed for various audio applications, including karaoke, public address, and music playback. It features Bluetooth connectivity, multiple input options, and integrated LED lighting.

2. SAFETY INFORMATION

- Do not expose the device to rain or moisture to prevent fire or electric shock.
- Do not open the casing. There are no user-serviceable parts inside. Refer all servicing to qualified personnel.
- Ensure proper ventilation. Do not block ventilation openings.
- Avoid placing the device near heat sources such as radiators, heat registers, stoves, or other apparatus that produce heat.
- Use only attachments/accessories specified by the manufacturer.
- Protect the power cord from being walked on or pinched, particularly at plugs, convenience receptacles, and the point where they exit from the apparatus.
- Unplug this apparatus during lightning storms or when unused for long periods.

3. PACKAGE CONTENTS

Please check the package contents upon unboxing to ensure all items are present:

- TONOR K60 Karaoke Machine
- UHF Wireless Microphones (x2)
- Remote Control
- Power Adapter
- User Manual

4. PRODUCT OVERVIEW

Familiarize yourself with the components and controls of your TONOR K60 Karaoke Machine.



Image: TONOR K60 Karaoke Machine, showing the main unit, two wireless microphones, and the remote control.

Control Panel (Top View)

User-Friendly Design

With multiple input options and user-friendly controls, it ensures an enjoyable user experience.



Image: Detailed view of the control panel, highlighting the volume knob, microphone volume, echo, bass, treble controls, and input selection buttons.

- **Volume Knob:** Adjusts the master volume of the speaker.
- **Mic. Vol Knob:** Adjusts the volume of the connected microphones.
- **Echo Knob:** Adjusts the echo effect for the microphones.
- **Bass Knob:** Adjusts the bass level of the audio output.
- **Treble Knob:** Adjusts the treble level of the audio output.
- **BT Button:** Activates Bluetooth pairing mode.
- **Mode Button:** Cycles through input modes (Bluetooth, USB, TF Card, AUX).
- **Power Button:** Turns the device on/off.
- **Light Mode Button:** Cycles through different LED lighting effects.
- **USB Port:** For USB flash drive playback.
- **TF Card Slot:** For TF (Micro SD) card playback.
- **AUX Input:** 3.5mm jack for connecting external audio devices.
- **Microphone Inputs:** Two additional 6.35mm ports for wired microphones.

Rear Panel



Image: The rear panel of the speaker, displaying the AC power input and regulatory compliance markings.

5. SETUP

5.1 Charging the Device

1. Connect the power adapter to the AC input port on the rear of the speaker.

2. Plug the power adapter into a standard wall outlet.
3. The charging indicator light will illuminate. The device is fully charged when the indicator light changes or turns off (refer to the display for battery status).
4. For optimal battery life, fully charge the device before first use.

5.2 Microphone Setup

1. Insert two AA batteries into each wireless microphone (batteries not included).
2. Turn on the wireless microphones. They will automatically pair with the karaoke machine.
3. If using wired microphones (not included), connect them to the 6.35mm microphone input ports on the control panel.

6. OPERATING INSTRUCTIONS

6.1 Power On/Off

Press and hold the **Power Button** on the control panel to turn the device on or off.

6.2 Bluetooth Connection

1. Turn on the karaoke machine. The display will show "BLUE" and the Bluetooth indicator will flash, indicating it's in pairing mode.
2. On your mobile device (smartphone, tablet, etc.), enable Bluetooth and search for available devices.
3. Select "TONOR K60" from the list of devices.
4. Once successfully paired, the Bluetooth indicator will stop flashing and a confirmation sound will play. You can now stream audio from your device.

6.3 USB/TF Card Playback

1. Insert a USB flash drive or TF (Micro SD) card containing MP3 audio files into the respective port/slot on the control panel.
2. The device will automatically switch to USB or TF card mode and begin playing audio. If not, press the **Mode Button** to select the correct input.
3. Use the playback control buttons (play/pause, next/previous track) on the control panel or remote control to manage your music.

6.4 AUX Input

1. Connect an external audio device (e.g., MP3 player, laptop) to the AUX input port using a 3.5mm audio cable (not included).
2. Press the **Mode Button** until "AUX" is displayed.
3. Audio from the connected device will now play through the speaker. Control playback from your external device.

6.5 Microphone Usage and Sound Adjustment

1. Adjust the microphone volume using the **Mic. Vol Knob**.
2. Adjust the echo effect using the **Echo Knob**.
3. Fine-tune the overall sound with the **Bass Knob** and **Treble Knob**.

6.6 LED Light Modes

Press the **Light Mode Button** to cycle through the 6 available LED lighting effects. This allows you to customize the visual ambiance.



Image: Several TONOR K60 units showcasing the dynamic LED light modes, illustrating the visual effects.

6.7 Official Product Video

Your browser does not support the video tag.

Video: An official product video from TonorDirect US demonstrating the features and functionality of the TONOR Bluetooth Karaoke Machine for Adults.

7. MAINTENANCE

7.1 Cleaning

Wipe the surface of the speaker with a soft, dry cloth. Do not use abrasive cleaners, waxes, or solvents as they may damage the finish.

7.2 Storage

When not in use for extended periods, store the device in a cool, dry place away from direct sunlight and extreme temperatures. Ensure the battery is partially charged (around 50%) before storage to prolong its lifespan.

7.3 Battery Care

To maintain battery health, avoid fully discharging the battery frequently. Recharge the device regularly, even if not in active use, to prevent deep discharge.

8. TROUBLESHOOTING

Problem	Possible Cause	Solution
Device does not power on.	Low battery or power adapter issue.	Ensure the device is charged or connected to a working power outlet.
No sound output.	Volume too low, incorrect input mode, or device not properly connected.	Increase master volume. Check selected input mode. Reconnect Bluetooth/AUX cable.
Microphones not working.	Microphone batteries low, not powered on, or Mic. Vol too low.	Replace microphone batteries. Ensure microphones are powered on. Increase Mic. Vol.
Bluetooth connection unstable.	Device too far from speaker, interference, or other Bluetooth devices.	Move device closer to the speaker. Disconnect other Bluetooth devices.

9. SPECIFICATIONS

Feature	Detail
Model Number	K60
Brand	TONOR
Connectivity Technology	Bluetooth 5.0, USB, TF Card, AUX
Power Source	Battery Powered (1 Lithium Ion battery included)
Speaker Configuration	Two 6.5-inch mid-low frequency speakers, Two 2.5-inch high-frequency speakers
Battery Life	Up to 8 hours (varies with usage)
Wireless Microphones	2 UHF Wireless Microphones
Product Dimensions	10.43 x 10.43 x 23.23 inches
Item Weight	23.3 pounds

Feature	Detail
Material	Engineered Wood, Plastic
Color	Black

10. WARRANTY AND SUPPORT

TONOR products come with a standard manufacturer's warranty. For detailed warranty information, please refer to the warranty card included in your package or visit the official TONOR website.




If you encounter any issues or have questions regarding your TONOR K60 Karaoke Machine, please contact TONOR customer support through the following channels:




- **Official Website:** www.tonormic.com
- **Email Support:** Refer to your product packaging or official website for the latest contact email.

Please have your product model (K60) and purchase information ready when contacting support.

© 2023 TONOR. All rights reserved.

Related Documents - K60

	<p>K60 Wireless Headphones User Manual and Specifications</p> <p>This document provides operating instructions, product parameters, pairing guides, touch controls, troubleshooting tips, and important safety precautions for the K60 wireless headphones.</p>
	<p>TONOR K60 Music Box User Manual: Features, Operation, and Specifications</p> <p>Comprehensive user manual for the TONOR K60 Music Box, covering safety information, mode instructions (Bluetooth, AUX, FM, USB/TF, TWS), control panel and remote operation, troubleshooting, and technical specifications. Learn how to connect, play, and manage your K60 speaker.</p>
	<p>TONOR TW525 UHF Wireless Microphone User Manual and Specifications</p> <p>Comprehensive user manual for the TONOR TW525 UHF Wireless Microphone. Includes setup instructions, specifications, troubleshooting, warranty, and regulatory compliance information.</p>

 <p>The image shows the front cover of the TONOR K9 Karaoke Speaker Manual. At the top, the TONOR logo is displayed above the text 'TONOR KARAOKE SPEAKER MANUAL'. Below this, a red box contains the model number 'K9'. The central part of the cover features a photograph of the black karaoke speaker system, which includes a main unit and two wireless microphones. At the bottom, there are several certification logos (CE, FCC, etc.) and a red banner that reads 'MADE IN CHINA'.</p>	<p>TONOR K9 Karaoke Speaker System User Manual</p> <p>Comprehensive user manual for the TONOR K9 Karaoke Speaker system, detailing setup, operation, features, and technical specifications for the speaker and wireless microphones.</p>
 <p>The image shows the front cover of the TONOR TW620, TW630, and TW820 UHF Wireless Microphone Instruction Manual. The TONOR logo is at the top. Below it, a gold banner reads 'Instruction Manual'. The center of the cover lists the model numbers 'TW620', 'TW630', and 'TW820' followed by 'UHF Wireless Microphone'. At the bottom, there are certification logos (FCC, CE, RoHS, etc.).</p>	<p>TONOR TW620, TW630, TW820 UHF Wireless Microphone Instruction Manual</p> <p>Instruction manual for TONOR TW620, TW630, and TW820 UHF wireless microphones, covering setup, operation, and specifications.</p>
 <p>The image shows the front cover of the TONOR TW840 UHF Wireless Microphone Instruction Manual. The TONOR logo is at the top. Below it, a black banner reads 'UHF Wireless Microphone Instruction Manual'. The center of the cover displays the model number 'TW840'. At the bottom, there are certification logos (FCC, CE, RoHS, etc.).</p>	<p>TONOR TW840 UHF Wireless Microphone Instruction Manual</p> <p>Comprehensive instruction manual for the TONOR TW840 UHF Wireless Microphone, covering setup, operation, specifications, troubleshooting, and warranty information.</p>