

Manuals+

[Q & A](#) | [Deep Search](#) | [Upload](#)

[manuals.plus](#) /

› [N-Gear](#) /

› [N-Gear NGS828-BT Karaoke System User Manual](#)

N-Gear NGS828-BT

N-Gear NGS828-BT Karaoke System User Manual

Model: NGS828-BT / EKS828/9-BT

INTRODUCTION

This manual provides essential information for the safe and effective operation of your N-Gear NGS828-BT Karaoke System. Please read it thoroughly before use and retain it for future reference.

The N-Gear NGS828-BT karaoke system is designed to provide an immersive entertainment experience. It features two integrated speakers with a total power output of 30 watts, mounted on a sturdy stand that includes an integrated lighting system. The system comes complete with two wired microphones, allowing for duets and interactive performances. Music playback is versatile, supporting connections via Bluetooth, auxiliary audio input, or directly from a USB flash drive. A unique feature of this system is the ability to record your vocal performances directly onto a USB stick. Enhance your party atmosphere with two distinct light animations: one integrated into the stand and the second on the main unit, creating a dynamic disco-style effect. The system also offers convenient controls for microphone volume and an echo function to add professional vocal effects.





Image: Front view of the N-Gear NGS828-BT Karaoke System, showcasing its stand, main unit with controls, and integrated multi-color LED lights.

SAFETY INFORMATION

- Ensure the power adapter is compatible with your local power supply.
- Do not expose the unit to rain or moisture to prevent electric shock.
- Keep the unit away from heat sources, direct sunlight, and excessive dust.
- Do not block ventilation openings.
- Only use attachments/accessories specified by the manufacturer.
- Unplug the unit during lightning storms or when unused for long periods.
- Refer all servicing to qualified service personnel.

PACKAGE CONTENTS

Please check that all items are present and in good condition:

- N-Gear NGS828-BT Karaoke System Main Unit
- Karaoke System Stand
- 2 x Wired Microphones
- Power Adapter (Cable included)
- User Manual (This document)

PRODUCT FEATURES

- **Integrated Stereo Speakers:** Two speakers with 30W total power output.
- **Dual Microphone Inputs:** Comes with two wired microphones for duets.
- **Versatile Connectivity:** Bluetooth for wireless streaming, Auxiliary input, and USB port for MP3 playback.
- **Recording Function:** Record your vocal performances directly to a USB stick.
- **Dynamic Light Shows:** Integrated LED lights on the stand and a disco-style light on the main unit.
- **Vocal Effects:** Adjustable microphone volume and echo function.
- **LED Display:** For easy navigation and status indication.



2 Microphones
Perfect Duets with a friend!



120W PMPO
Room Filling Sound!



2 Speakers
Stereo Sound!



Image: Detailed view of the main unit's control panel, highlighting the two microphone inputs, speaker grilles, and the display indicating 120W PMPO output.

SETUP GUIDE

- 1. Assemble the Stand:** Carefully attach the main unit to the stand base. Ensure all connections are secure.
- 2. Connect Microphones:** Plug the two wired microphones into the designated microphone input jacks on the main unit.
- 3. Power Connection:** Connect the power adapter to the DC input port on the unit, then plug the adapter into a suitable power outlet.
- 4. Initial Power On:** Press the Power button to turn on the system. The LED display should illuminate.

OPERATING INSTRUCTIONS

1. Power On/Off

Press the **Power** button located on the control panel to turn the system on or off.

2. Mode Selection

Use the **Mode** button to switch between available input sources: Bluetooth, Auxiliary (AUX), and USB.

3. Bluetooth Connection

1. Select **Bluetooth** mode using the Mode button. The LED display will show "BT" and a pairing indicator will flash.
2. On your mobile device (phone, tablet, computer, laptop), enable Bluetooth and search for available devices.
3. Select "**N-Gear Karaoke**" or similar from the list.
4. Once connected, the pairing indicator will stop flashing, and you can play music from your device wirelessly.



Image: Diagram illustrating various devices (phone, tablet, computer, laptop) that can connect to the karaoke system via Bluetooth for wireless music streaming.

4. USB Playback and Recording

1. Insert a USB flash drive into the USB port.
2. Select **USB** mode using the Mode button. The system will automatically detect and play compatible audio files (e.g., MP3).
3. Use the **Play/Pause**, **Next**, and **Previous** buttons to control playback.
4. To **Record** your singing: While playing music from USB or AUX, press the **Record** button. Sing into the microphones. Press Record again to stop. Your recording will be saved on the USB drive.

5. Auxiliary Input (AUX)

Connect an external audio device (e.g., smartphone, MP3 player) to the AUX input jack using a 3.5mm audio cable (not included). Select **AUX** mode to play audio from the connected device.

6. Microphone Usage

- Ensure microphones are securely plugged in.
- Adjust microphone volume using the dedicated **MIC VOL** knob on the control panel.
- Use the **Echo** knob to add vocal echo effects.



Image: A group of people enjoying the karaoke system, with visual cues pointing to the LED lights, disco ball, echo effect, and microphone volume control features.

7. Light Show Control

The system features integrated LED lights on the stand and a disco-style light on the main unit. These lights activate automatically when the system is powered on, enhancing the party atmosphere.

MAINTENANCE

- **Cleaning:** Use a soft, dry cloth to clean the exterior of the unit. Do not use abrasive cleaners or solvents.
- **Storage:** When not in use, store the system in a cool, dry place, away from direct sunlight and extreme temperatures.
- **Microphone Care:** Handle microphones carefully. Avoid dropping them or exposing them to moisture.

TROUBLESHOOTING

Problem	Possible Cause	Solution
No power	Power adapter not connected or faulty outlet.	Check power connections. Try a different outlet.
No sound from speakers	Volume too low; incorrect input mode; device not connected properly.	Increase master volume. Select correct input mode (Bluetooth, USB, AUX). Ensure external device is playing.
Microphone not working	Microphone not plugged in; MIC VOL too low; faulty microphone.	Ensure microphone is fully plugged in. Increase MIC VOL. Test with the other microphone if available.
Bluetooth pairing issues	Device too far; system not in Bluetooth mode; previously paired device connected.	Ensure device is within range (approx. 10m). Select Bluetooth mode. Disconnect from other Bluetooth devices.
USB playback error	Incompatible file format; corrupted USB drive; USB drive not inserted correctly.	Ensure files are MP3 format. Try a different USB drive. Reinsert the USB drive.

SPECIFICATIONS

Feature	Detail
Model Name	NGS828-BT
Model Number	EKS828/9-BT
Brand	N-Gear (EASY KARAOKE)
Color	Black
Speaker Output	30 Watts Total (2 Speakers) / 120W PMPO
Connectivity	Bluetooth, Auxiliary (3.5mm), USB
USB Ports	1 (for playback and recording)
Microphones	2 x Wired Microphones included
Special Features	Integrated LED Light Show (Stand & Disco Ball), Echo Function, Microphone Volume Control, LED Display
Power Source	Power Adapter
Recommended Use	Family gatherings, parties, events, personal use with tablet-based karaoke apps

WARRANTY AND SUPPORT

For warranty information and technical support, please refer to the contact details provided with your purchase or visit the

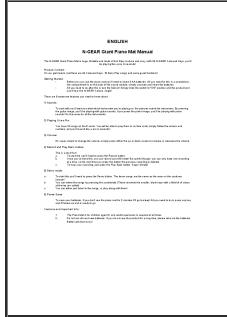
official N-Gear / EASY KARAOKE website. Keep your proof of purchase for any warranty claims.

While specific warranty details are not provided in this manual, N-Gear products typically come with a standard manufacturer's warranty covering defects in materials and workmanship. Please consult the packaging or the manufacturer's website for the most current warranty terms and conditions.

© 2025 N-Gear. All rights reserved.

Related Documents - NGS828-BT

	<p>N-GEAR LET'S GO PARTY 4 STUDIO User Manual User manual for the N-GEAR LET'S GO PARTY 4 STUDIO portable speaker, detailing features, operation, safety instructions, and specifications.</p>
	<p>N-GEAR The Flashbanger 777 User Manual Comprehensive user manual for the N-GEAR The Flashbanger 777 portable speaker. Includes detailed instructions on panel functions, remote control operation, safety precautions, charging, USB, Micro SD, FM radio, Bluetooth, and AUX modes. Also covers wired and wireless microphone usage, technical specifications, and package contents.</p>
	<p>N-Gear Drum Block 420 User Manual & Guide Comprehensive user manual for the N-Gear Drum Block 420 portable drum machine and speaker, covering setup, features, troubleshooting, and specifications.</p>
	<p>N-GEAR Dance Mat User Manual: How to Play and Safety Instructions Comprehensive user manual for the N-GEAR Dance Mat, detailing how to play in dance and piano modes, along with important maintenance and safety precautions. Includes instructions in English, French, German, Dutch, Spanish, and Italian.</p>
	<p>N-GEAR NRG 200 User Manual: Wireless Sound & Light Party System Features, Specs, and Guide Download the N-GEAR NRG 200 user manual. Get detailed information on features, technical specifications, safety instructions, and troubleshooting for this wireless sound and light party system.</p>



[N-GEAR Giant Piano Mat: User Manual and Instructions](#)

Comprehensive guide for the N-GEAR Giant Piano Mat, detailing setup, features like sound selection, recording, demo mode, and important safety information for children.