

BONAOK G20 (BT062AB)

BONAOK G20 Wireless Bluetooth Karaoke Microphone User Manual

Model: G20 (BT062AB)

1. INTRODUCTION

Thank you for purchasing the BONAOK G20 Wireless Bluetooth Karaoke Microphone. This portable system is designed to provide high-quality audio for karaoke, singing practice, parties, and various other occasions. Featuring UHF wireless connectivity, Bluetooth 5.0, and multiple sound effects, the G20 offers a versatile and enjoyable audio experience. Please read this manual carefully before use to ensure proper operation and to maximize the product's lifespan.

2. SAFETY INFORMATION

- Do not expose the device to extreme temperatures, humidity, or direct sunlight.
- Avoid dropping or subjecting the microphone to strong impacts.
- Do not disassemble, repair, or modify the device yourself. Contact qualified service personnel for assistance.
- Keep the microphone away from water and other liquids.
- Use only the provided charging cable and adapter to prevent damage.
- Store in a cool, dry place when not in use.

3. PACKAGE CONTENTS

Please check the package for the following items:

- BONAOK G20 Karaoke Microphone
- Charging Cable
- Audio Cable

- UHF Wireless Receiver (if included with your model)
- User Manual

4. PRODUCT OVERVIEW

Familiarize yourself with the main components of your BONAOK G20 microphone.





Figure 4.1: Front view of the BONAOK G20 Karaoke Microphone, showing the mesh grille, control panel with various buttons and indicators, and the handle.

4.1. Control Panel Layout

- **Power Button:** Long press to turn on/off. Short press to switch modes.
- **Volume Controls (+/-):** Adjust microphone volume.
- **Echo/Reverb Control:** Adjust echo effect level.
- **Music Volume Control:** Adjust background music volume.
- **Sound Effect Buttons:** Cycle through Original, Professional, Popular, Electronic, KTV Sound modes.
- **Vocal Cut/Restore Button:** Remove or restore vocals from a song.
- **UHF/FM Button:** Switch between UHF and FM modes.
- **Mute Button:** Mute the microphone output.
- **Charging Port:** USB port for charging.
- **AUX Output:** 3.5mm jack for audio output.

5. SETUP

5.1. Charging the Microphone

Before first use, fully charge the microphone. Connect the provided charging cable to the microphone's charging port and the other end to a USB power adapter (not included) or a computer's USB port. The indicator light will show charging status and turn off when fully charged. A full charge ensures a long playing duration.

5.2. Powering On/Off

Long press the Power button on the microphone to turn it on or off. A voice prompt will indicate the power status.

5.3. UHF Wireless Connection

The G20 features a removable UHF session for wireless transmission to AUX-enabled devices.

POWERFUL UHF WIRELESS CONNECTION

wireless connection with other speakers
For Singing, Speeches, Amplifying the sound.



Figure 5.3.1: The BONAOK G20 microphone demonstrating its powerful UHF wireless connection capability, showing the microphone connected wirelessly to external speakers via an AUX input, and a separate UHF session dongle.

1. Ensure the UHF wireless receiver (dongle) is connected to the AUX input of your desired device (e.g., speaker, karaoke machine, amplifier).

2. Turn on the BONAOK G20 microphone.
3. Press the UHF/FM button on the microphone to switch to UHF mode. The microphone and receiver should automatically pair.
4. Adjust the volume on both the microphone and the connected device as needed.

5.4. Bluetooth Pairing

Connect the microphone to your smartphone, PC, or other Bluetooth-enabled devices for music playback.

ALL IN ONE BLUETOOTH KARAOKE MACHINE

Bluetooth 5.0 stream audio from any music or karaoke app



Figure 5.4.1: The BONAOK G20 microphone shown as an all-in-one Bluetooth karaoke machine, wirelessly connected to a smartphone displaying a music app and a laptop, indicating its versatility for streaming audio.

1. Turn on the BONAOK G20 microphone. It will automatically enter Bluetooth pairing mode.
2. On your device, enable Bluetooth and search for "BONAOK G20" in the list of available devices.

3. Select "BONAOK G20" to pair. A voice prompt will confirm successful connection.
4. You can now play music from your device through the microphone's speaker.

5.5. Connecting to Car FM/AUX

The G20 can connect wirelessly to your car's audio system via FM tuner or AUX input.

CAR KARAOKE

Quick wireless connection
to any car's FM tuner or AUX input



Figure 5.5.1: The BONAOK G20 microphone positioned in a car interior, illustrating its quick wireless connection capability to a car's FM tuner or AUX input, with a smartphone displaying a music application.

- **FM Connection:**

- a. Turn on the microphone and switch to FM mode using the UHF/FM button.

- b. Tune your car's FM radio to an empty frequency.
- c. Adjust the microphone's FM frequency to match your car's radio. Refer to the microphone's display for frequency information.

- **AUX Connection:**

- a. Connect the provided audio cable from the microphone's AUX output to your car's AUX input.
- b. Ensure your car's audio system is set to AUX input.

5.6. Pairing Two Microphones (Duo Function)

The G20 supports pairing two microphones for duet performances.

PAIR 2 MICS EASILY

Recreate the fun of your favorite karaoke videos together!



Figure 5.6.1: A couple happily using two BONAOK G20 microphones together, demonstrating the easy pairing feature for duets and shared karaoke experiences.

1. Turn on both G20 microphones.
2. On one microphone, long press the "Duo" button (if available, or refer to specific pairing instructions on the device).

3. The microphones should automatically connect to each other. A voice prompt will confirm the successful pairing.
4. Connect one of the paired microphones to your music source via Bluetooth or AUX. Both microphones will now output audio.

6. OPERATING INSTRUCTIONS

6.1. Adjusting Volume and Echo

- Use the **Volume +/-** buttons to control your microphone's output volume.
- Use the **Echo/Reverb** control to adjust the echo effect for your voice.
- Adjust the **Music Volume** control to balance the background music with your vocals.

6.2. Sound Modes

The G20 offers 5 types of sound effects to enhance your performance:

- **Original:** Standard, unprocessed sound.
- **Professional:** Enhanced clarity and presence.
- **Popular:** A common, well-rounded sound.
- **Electronic:** Adds a synthesized or robotic effect.
- **KTV Sound:** Optimized for karaoke environments.

Press the dedicated Sound Effect buttons to cycle through these modes and find your preferred setting.

6.3. Vocal Suppression/Recovery

The microphone features a vocal suppression function, allowing you to remove or restore vocals from a song, effectively turning any song into a karaoke track. Press the **Vocal Cut/Restore** button to toggle this feature.

6.4. Usage Scenarios

A MICROPHONE FOR ALL OCCASSIONS

Sound Modes: Original, Professional, Popular, Electronic, KTV Sound



Figure 6.4.1: A collage showcasing the BONAOK G20 microphone being used in diverse settings, including a stage performance, an outdoor picnic, a home party, and a casual gathering, highlighting its versatility for all occasions.

The BONAOK G20 is suitable for a wide range of activities:

- Karaoke parties at home or outdoors.

- Singing practice and vocal exercises.
- Car karaoke during road trips.
- YouTube video creation and live streaming.
- Small gatherings and presentations.

7. MAINTENANCE

- Clean the microphone with a soft, dry cloth. Do not use abrasive cleaners or solvents.
- Avoid exposing the microphone to dust, dirt, or sand, which can damage internal components.
- When not in use for extended periods, store the microphone in a protective case or bag.
- Charge the battery at least once every three months to maintain battery health, even if not in regular use.

8. TROUBLESHOOTING

Problem	Possible Cause	Solution
Microphone does not turn on.	Battery is low or depleted.	Charge the microphone fully.
No sound from microphone.	Microphone volume is too low or muted. Incorrect connection.	Increase microphone volume. Check if muted. Ensure proper Bluetooth/UHF/AUX connection.
Bluetooth connection fails.	Microphone not in pairing mode. Device Bluetooth off. Interference.	Ensure microphone is in pairing mode. Turn device Bluetooth on/off. Move closer to device.
Sound distortion/poor quality.	Volume too high. Interference. Microphone too close to speaker.	Lower volume. Move away from other electronic devices. Maintain distance from speakers.
Duo function not working.	Microphones not properly paired.	Repeat the duo pairing process (Section 5.6). Ensure both microphones are G20 models.

9. SPECIFICATIONS

Feature	Description
Model Name	G20
Model Number	BT062AB
Microphone Form Factor	Handheld
Dimensions (L x W x H)	13.7 x 10 x 35.8 cm
Power Source	Battery Powered
Material	Plastic

Feature	Description
Signal-to-Noise Ratio	120 dB
Hardware Platform	Computer, Smartphone, Karaoke Machine
Number of Channels	1
Connectivity Technology	Bluetooth, Auxiliary, USB
Special Features	Noise Reduction, Volume Control, Vocal Suppression/Recovery
Recommended Uses	Singing, Party, Karaoke, Gaming, Streaming
Color	Black
Included Components	Charging Cable, Audio Cable
Polar Pattern	Unidirectional
Speaker Output	26W

10. WARRANTY AND SUPPORT

The BONAOK G20 Karaoke Microphone comes with a **12-month warranty** from the date of purchase. This warranty covers manufacturing defects and workmanship under normal use. It does not cover damage caused by misuse, accidents, unauthorized modifications, or natural disasters.

For any questions, technical support, or warranty claims, please do not hesitate to contact us via Amazon message. Our customer service team is available to assist you.

Contact Information:

- Via Amazon messaging system (recommended for fastest support).
- Visit the official BONAOK store on Amazon:[BONAOK Amazon Store](#)

ASK A QUESTION ABOUT THIS MANUAL

Ask about setup, troubleshooting, compatibility, parts, safety, or missing instructions. Manuals+ will review the question and use this page’s manual context to help answer it.

Name

Anonymous

Email

you@example.com

After a successful submission, we securely hash the supplied account or form email before sending it to Microsoft Advertising for conversion attribution. [Privacy details](#).

Question

Example: How do I reset this device or fix this error?

Details

Model number, symptoms, what you tried, or the section of the manual you are using.

Submit question