

SURFOU N95K

SURFOU N95K Wireless Doorbell Instruction Manual

Model: N95K | Brand: SURFOU

INTRODUCTION

Thank you for purchasing the SURFOU N95K Wireless Doorbell. This manual provides detailed instructions for the installation, operation, and maintenance of your new doorbell system. Please read this manual thoroughly before use to ensure proper functionality and to maximize the product's lifespan. This system includes one transmitter (push button) and two receivers (chimes).

PRODUCT FEATURES

- **Ready to Use:** The doorbell set is pre-paired at the factory, allowing for immediate use upon receipt. No complex wiring or professional electrician is required.
- **Extended Wireless Range:** Offers a stable signal with strong anti-interference capabilities and 1-to-1 pairing. The wireless range can reach up to 400 meters (approximately 1312 feet) in an open, obstacle-free environment, suitable for various home and business settings.
- **Expandable System:** Equipped with multiple learning codes and robust anti-interference technology. The system can be expanded by pairing additional SURFOU wireless doorbell components. Different melodies can be assigned to individual transmitters for precise identification of the activated door.
- **Customizable Melodies & Volume:** Choose from 55 classic melodies to suit your preference. The volume is adjustable across 5 levels, ranging from 0dB (silent mode) to 110dB.
- **Visual Alert:** Features an LED breathing light that flashes when the doorbell rings, providing a visual alert for the hearing impaired or in noisy environments.
- **Memory Function:** Retains your selected melody and volume settings even after a power outage, eliminating the need for re-configuration.
- **Durable & Weather-Resistant:** The transmitter is IP55 dustproof and waterproof, designed to withstand operating temperatures from -30°C to 70°C (-22°F to 158°F), making it suitable for various weather conditions.
- **Energy Efficient:** The transmitter operates on a 12V 23A battery with low power consumption, providing a lifespan of up to 3 years, reducing the frequency of battery replacement.

PACKAGE CONTENTS

Please verify that all items are present in the package:

- 1 x Wireless Transmitter (Push Button)
- 2 x Plug-in Receivers (Chimes)
- 1 x 12V 23A Alkaline Battery (pre-installed in transmitter)
- 2 x Double-sided Adhesive Tapes
- 2 x Mounting Screws
- 2 x Wall Anchors
- 1 x User Manual (this document)

SETUP AND INSTALLATION

The SURFOU N95K Wireless Doorbell is designed for easy installation. The transmitter and receivers are pre-paired for your convenience.

1. Receiver Installation

1. Select a suitable indoor power outlet for each receiver. Consider locations where the chime can be easily heard throughout your desired area.
2. Plug each receiver directly into a standard AC power outlet. The receiver will light up, indicating it is powered on and ready.

2. Transmitter Installation

Choose a mounting location for the transmitter (push button) near your door. Ensure the surface is clean and dry.

簡単なインストール シンプルで便利



Figure 1: Easy installation of the SURFOU wireless doorbell system.

Method A: Using Double-Sided Adhesive Tape

1. Clean the back of the transmitter and the desired mounting surface thoroughly.
2. Peel off one side of the protective film from the double-sided adhesive tape and firmly attach it to the back of the transmitter.
3. Peel off the other side of the protective film and press the transmitter firmly onto the wall or door frame for at least 30 seconds.

Method B: Using Screws

1. Open the back cover of the transmitter.
2. Mark the desired screw positions on the wall using the holes on the transmitter's back cover as a guide.
3. Drill pilot holes at the marked positions. Insert wall anchors if necessary.
4. Secure the back cover to the wall using the provided screws.
5. Snap the transmitter unit onto its secured back cover.

3. Pairing Additional Transmitters/Receivers (Optional)

If you wish to add more transmitters or receivers, or if the existing units lose pairing:

1. Plug in the receiver.
2. Press and hold the volume button on the receiver for 5 seconds until the LED indicator flashes rapidly. This indicates pairing mode.
3. Immediately press the push button on the transmitter. The receiver will chime and its LED will flash slowly, confirming successful pairing.
4. Repeat for each additional transmitter or receiver.



Figure 2: The system supports multiple learning codes and unlimited expansion, allowing receivers to be placed in various locations like the entrance, back gate, and different rooms.

OPERATING INSTRUCTIONS

1. Changing Melodies

To select a different melody:

1. Press the 'Melody Selection' button on the side of the receiver to cycle through the 55 available tunes.
2. Once you hear your desired melody, stop pressing the button. The receiver will automatically save this selection due to its memory function.

2. Adjusting Volume

To adjust the volume level:

1. Press the 'Volume' button on the side of the receiver to cycle through the 5 volume levels (0dB to 110dB).
2. The lowest setting (0dB) activates silent mode, where only the LED light flashes.

55 個のチャイムと 5 段階の音量調節



LED点滅ライト



5 音量レベル



静音

Sleeping




Classroom






Figure 3: The receiver offers 55 chimes and 5 volume levels, including a silent mode, suitable for various situations like sleeping or classroom settings.

3. Assigning Different Melodies to Multiple Transmitters

If you have multiple transmitters (e.g., front door, back door), you can assign a unique melody to each:

1. Select your desired melody on the receiver using the 'Melody Selection' button.

2. Enter pairing mode by pressing and holding the volume button for 5 seconds until the LED flashes rapidly.
3. Immediately press the specific transmitter button you want to assign that melody to. The receiver will chime with the selected melody, confirming the assignment.
4. Repeat this process for each additional transmitter with a different melody.

MAINTENANCE

1. Cleaning

- Wipe the doorbell units with a soft, dry cloth.
- Do not use abrasive cleaners, solvents, or harsh chemicals, as these may damage the surface or internal components.

2. Transmitter Battery Replacement

The transmitter uses a 12V 23A alkaline battery, which typically lasts up to 3 years. If the transmitter stops working or its range decreases significantly, the battery may need replacement.

1. Carefully open the back cover of the transmitter using a small screwdriver or by prying it open if it's a snap-on design.
2. Remove the old 12V 23A battery.
3. Insert a new 12V 23A alkaline battery, ensuring correct polarity (+/-).
4. Close the back cover securely.

3. Environmental Considerations

The transmitter is IP55 rated, offering protection against dust and water splashes. While it can withstand various weather conditions, avoid submerging it in water or exposing it to extreme, prolonged moisture.

IP55 防塵・防水

ボタンは電池で駆動



3 年

12V 23A バッテリーで駆動し、
最大 3 年間の耐用年数があります。



雪



太陽



雨

どんな天候にも簡単に対応できます。

-22°F
-30°C

158°F
70°C

動作温度範囲

Figure 4: The IP55 rated transmitter is designed to operate reliably in diverse weather conditions and temperatures.

TROUBLESHOOTING

Problem	Possible Cause	Solution
Doorbell does not ring.	1. Transmitter battery is dead. 2. Receiver is unplugged or not powered. 3. Transmitter and receiver are not paired. 4. Distance is too far or too many obstacles.	1. Replace the 12V 23A battery in the transmitter. 2. Ensure the receiver is securely plugged into a working power outlet. 3. Re-pair the transmitter and receiver (refer to 'Pairing' section). 4. Reduce the distance between units or relocate the receiver to a more central position.

Problem	Possible Cause	Solution
Short operating range.	1. Metal structures, thick walls, or other electronic devices interfering with the signal. 2. Low transmitter battery.	1. Relocate the receiver or transmitter to avoid interference. Avoid mounting the transmitter on metal surfaces. 2. Replace the transmitter battery.
Receiver LED flashes but no sound.	Volume is set to silent mode (0dB).	Press the 'Volume' button to increase the volume level.
Receiver rings unexpectedly.	Interference from other wireless devices.	Re-pair the transmitter and receiver to reset the signal code.

SPECIFICATIONS

Feature	Detail
Model Number	N95K
Brand	SURFOU
Wireless Range	Up to 400 meters (open air)
Melodies	55 selectable tunes
Volume Levels	5 levels (0dB to 110dB)
Transmitter Power Source	1 x 12V 23A Alkaline Battery
Receiver Power Source	AC (Plug-in)
Waterproof Rating (Transmitter)	IP55
Operating Temperature	-30°C to 70°C (-22°F to 158°F)
Package Dimensions	10.2 x 7.8 x 7.4 cm (4.0 x 3.1 x 2.9 inches)
Package Weight	0.15 kg (0.33 lbs)

ミニワイヤレスドアベル

ソケットスペースを占有しません!

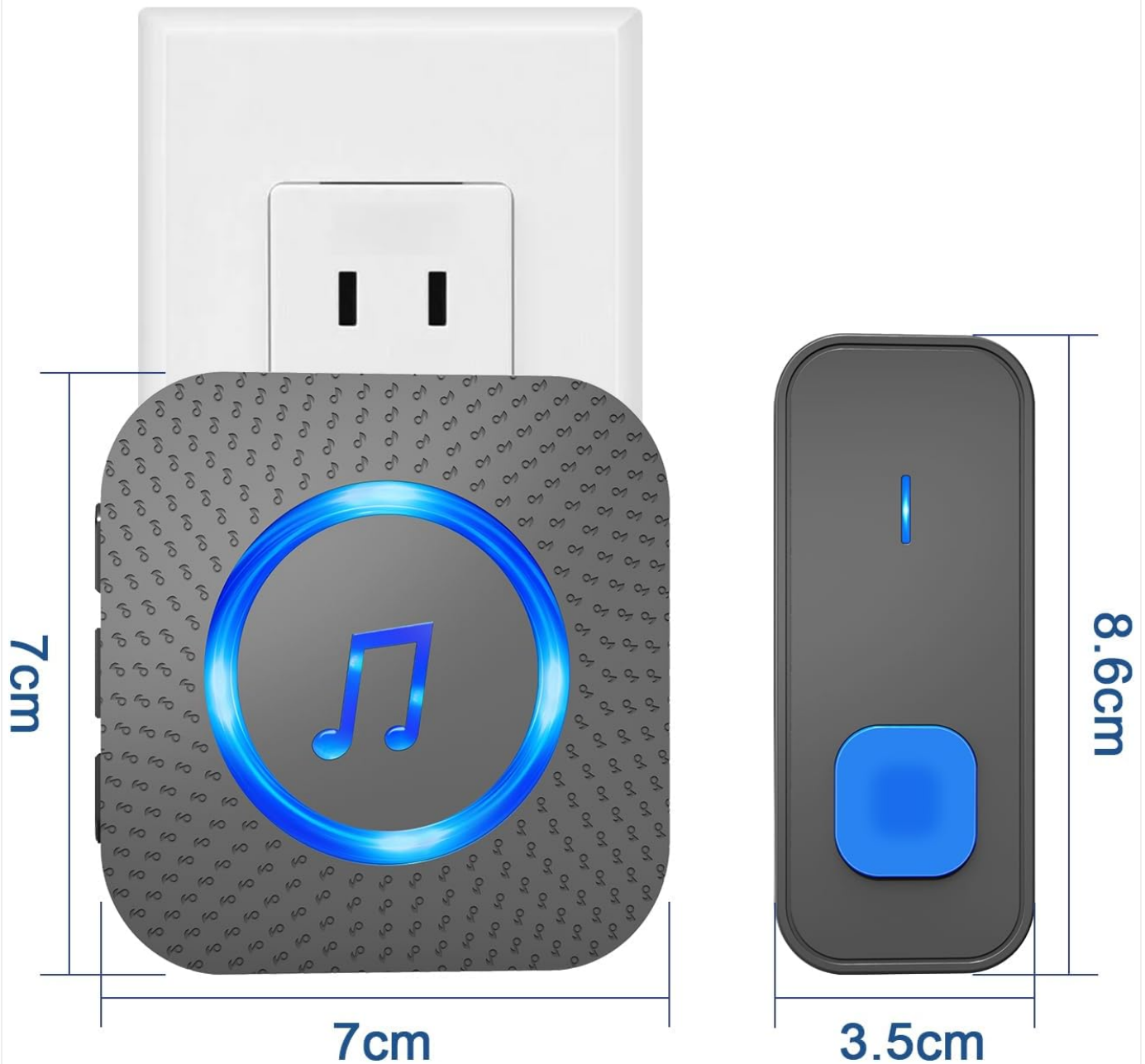


Figure 5: Dimensions of the SURFOU wireless doorbell components.

WARRANTY AND SUPPORT

SURFOU products are designed for reliability and performance. For warranty information or technical support, please refer to the contact details provided with your purchase or visit the official SURFOU website. Please retain your proof of purchase for warranty claims.

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