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Okin RF.27.19.33

Okin Wireless Remote Replacement Hand Control User Manual

Model: **RF.27.19.33** | Brand: **Okin**

1. PRODUCT OVERVIEW

This Okin Wireless Remote Control is designed as a replacement hand control for electric adjustable beds. It is specifically compatible with the RF.27.19.33 model and works seamlessly with various OKIN control boxes, including CB.13, CB.15, CB.23, CB.11, and CB.12.20 series. This remote provides intuitive control over your adjustable bed's functions, including position adjustments, massage features, and under-bed lighting.

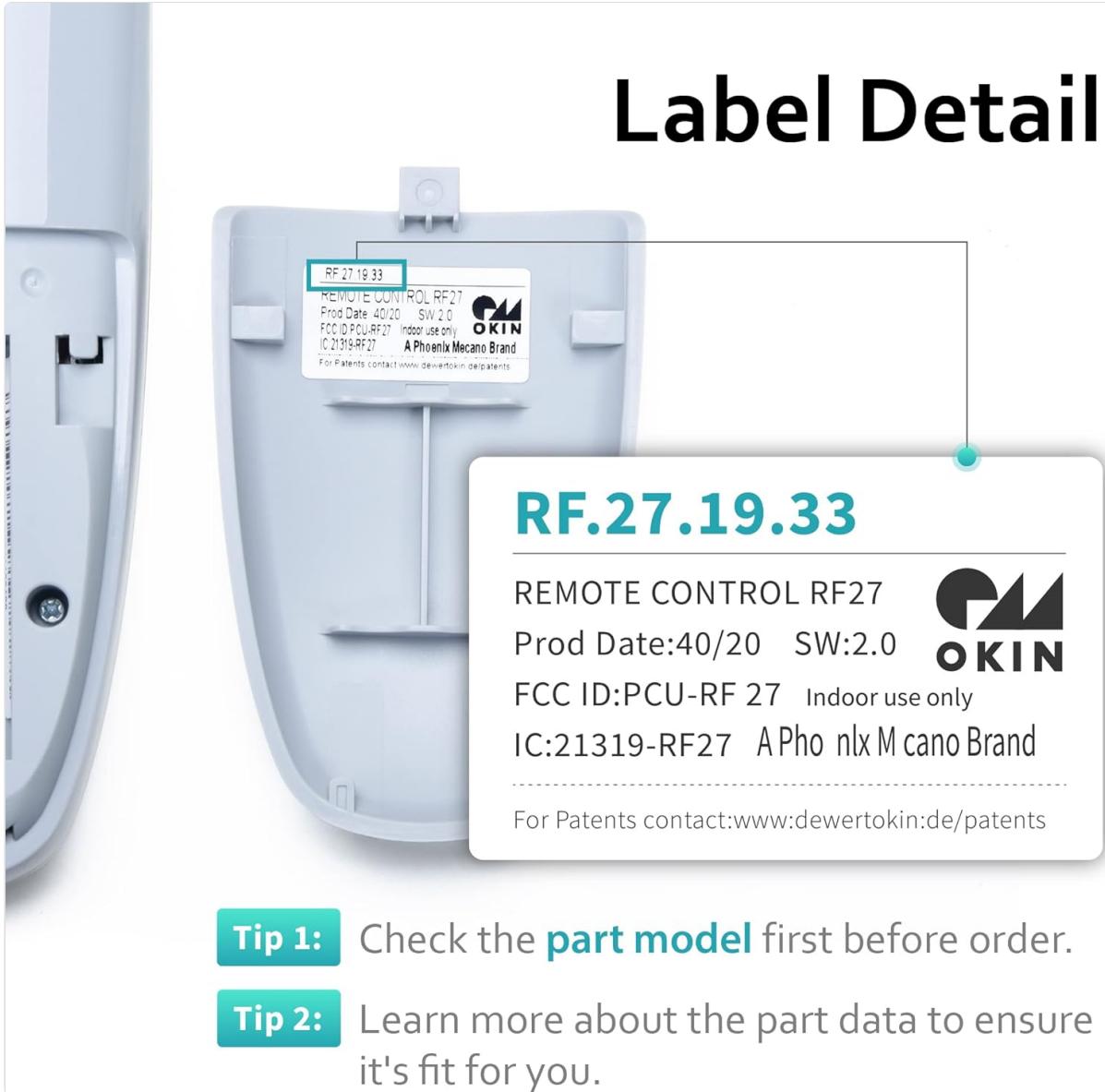


Figure 1.1: Okin RF.27.19.33 Wireless Remote Control (Front)



Figure 1.2: Okin RF.27.19.33 Wireless Remote Control (Back)

Label Detail



Tip 1: Check the **part model** first before order.

Tip 2: Learn more about the part data to ensure it's fit for you.

Figure 1.3: Remote Control Label Detail (RF.27.19.33)

2. SETUP AND PAIRING

2.1 Battery Installation

The remote control requires 2 AAA batteries (not included). To install:

1. Locate the battery compartment on the back of the remote control.
2. Slide open the battery cover.
3. Insert 2 AAA batteries, ensuring correct polarity (+/-).
4. Close the battery cover securely.

2.2 Pairing Process

Before using the remote, it must be paired with your adjustable bed's control box. Ensure your bed is plugged into a power outlet.

1. Step 1: Prepare the Control Box

Locate the control box under your bed base. Double-click the code pairing button on the control box. The indicator light on the control box will turn blue, and the under-bed light (if present) will flash. This indicates the control box is in matching code mode.

1

How to Match Code?

Please matching code before using.

Step 1 Unplug the power for 5 seconds, plug on. Indicator of control box turns blue, and under-bed light flashes (if has). Control box turns to matching code model.

Step 2 Press and hold PAIR button on remote control, the backlight of remote flashes, remote control turns to matching mode. Hold till the backlight stop flashes and is always on (or the under-bed light stops flashing and goes out). Code matching is completed.

NOTE: When control box is plug on again, it is on the code matching mode for the first 10 seconds. If code has been successfully matched before, no need to match again. After 10 seconds, the control box's indicator turns green (or the under-bed light stops flashing and goes out), you can directly control the bed with remote control.

Figure 2.1: Control Box Pairing Button

2. Step 2: Pair the Remote Control

Press and hold the **PAIR** button on the remote control. The backlight of the remote will flash, indicating it is in matching mode. Continue to hold the button until the backlight stops flashing and remains constantly on (or the under-bed light stops flashing and goes out). Keep the remote within 1 meter of the control box during this process.

2

How to Match Code?

Please matching code before using.

Step 1 Double click the code pairing button on control box, indicator of control box turns blue, and under-bed light flashes (if has). Control box turns to matching code model.

Step 2 Press and hold PAIR button on remote control, the backlight of remote flashes, remote control turns to matching mode. Hold till the backlight stop flashes and is always on (or the under-bed light stops flashing and goes out). Code matching is completed.

NOTE: If code matching is not completed and overtime, please repeat above actions until it is finished.

Figure 2.2: Remote Control PAIR Button

NOTE:

- If code matching is not completed within the allotted time, please repeat the above actions until successful.
- Upon successful pairing, the control box LED will turn green. If it turns off, pairing failed, and you should retry.
- Avoid electronic interference during the pairing process.

3. OPERATING INSTRUCTIONS

The Okin wireless remote control features an intuitive layout for easy operation of your adjustable bed. Key functions include:

- **Position Adjustments:** Independent control for head and foot sections (up/down arrows).
- **Memory Positions:** Buttons for pre-set positions (e.g., ZG for Zero Gravity, TV for TV position, M for memory).
- **Massage Functions:** Dedicated buttons for massage intensity and duration (10min, 20min, 30min).
- **Under-Bed Light:** Button to control the under-bed lighting.
- **On/Off:** Power button for the remote.
- **Timer:** For setting sleep or massage timers.
- **Mode:** To cycle through different massage modes or other settings.

The ergonomic design ensures comfortable handling, and the wireless operation eliminates tangled wires.

4. MAINTENANCE

- Battery Care:** Remove batteries from the remote control if it will not be used for an extended period to prevent leakage.
- Cleaning:** Clean the remote control with a soft, damp cloth. Do not use harsh chemicals, abrasive cleaners, or solvents, as these can damage the surface and internal components.
- Storage:** Store the remote in a cool, dry place away from direct sunlight and extreme temperatures.
- Durability:** The remote is crafted from high-strength ABS plastic and is resistant to drops (tested up to 1.5m). However, avoid excessive force or impact.

5. TROUBLESHOOTING

Problem	Possible Cause	Solution
Remote not responding / Not pairing	<ul style="list-style-type: none">Low or dead batteries.Incorrect pairing procedure.Interference from other electronics.Control box not in pairing mode.	<ul style="list-style-type: none">Check battery power; replace if necessary.Ensure correct polarity of batteries.Repeat the pairing process carefully (Section 2.2).Ensure the remote is within 1 meter of the control box during pairing.Try resetting the control box by unplugging it for 5 seconds, then plugging it back in.Move away from other electronic devices that might cause interference.
Remote backlight flashes but doesn't pair	Pairing timeout or unsuccessful connection.	Repeat the pairing process, ensuring you hold the PAIR button until the backlight is solid. Ensure the control box is in pairing mode.
Specific functions not working (e.g., massage, light)	<ul style="list-style-type: none">Not all bed models support all functions.Temporary glitch.	<ul style="list-style-type: none">Verify your bed model's capabilities.Try re-pairing the remote.Power cycle the bed (unplug and replug).

If problems persist after following these steps, please contact Okin customer support.

6. SPECIFICATIONS

- Model Number:** RF.27.19.33
- Compatibility:** Okin control boxes (CB.13, CB.15, CB.23, CB.11, CB.12.20 series), Lucid L600 adjustable beds. Not compatible with other brands or non-specified models.
- Power Source:** 2 x AAA batteries (not included)
- Material:** High-strength ABS plastic
- Color:** White
- Item Weight:** Approximately 3.2 ounces (90.7 grams)

- **Product Dimensions:** Approximately 7 x 7 x 3 inches (17.8 x 17.8 x 7.6 cm)
- **Max Number of Supported Devices:** 1
- **Special Feature:** Ergonomic design
- **Country of Origin:** China

7. WARRANTY AND SUPPORT

7.1 Warranty Information

Specific warranty details for this replacement remote control are typically provided at the point of purchase or with the original product documentation. Please refer to your purchase receipt or contact the seller for warranty terms and conditions.

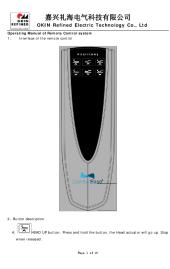
7.2 Customer Support

For any unresolved issues, technical assistance, or inquiries regarding your Okin Wireless Remote Control, please contact Okin customer support. You can often find contact information on the official Okin website or through the retailer where you purchased the product.

Online Resources: For additional information and support, you may visit the official Okin store on Amazon: [Okin Store](#)

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Related Documents - RF.27.19.33

<p>Troubleshooting Guide for Okin Systems</p> <p>Most Okin manufacturers use the Okin system to control their products. If you have any questions about how to use the Okin system, or if you need to troubleshoot any issues, please refer to this guide. It will help you understand how the Okin system works and how to use it effectively.</p> <p>1. Hand Control: The hand control is the best tool for troubleshooting Okin Systems. It is a simple device that can be used to control the chair's functions. If the chair is not responding to the hand control, it may be a problem with the hand control itself. Check the batteries, make sure the hand control is properly connected to the chair, and try a different hand control if possible.</p> <p>2. Transformer: The transformer is the Okin part that converts AC power into DC power for the chair. It is a small, rectangular device that is located in the back of the chair. If the chair is not working, it may be a problem with the transformer. Check the power cord, make sure the transformer is properly connected to the chair, and try a different transformer if possible.</p>	<p>Okin Systems Troubleshooting Guide: Lift Chair Repair and Maintenance</p> <p>Comprehensive troubleshooting guide for Okin Systems used in lift chairs. Learn to diagnose and fix common issues with hand controls, transformers, motors, and spindle nuts. Includes installation tips.</p>
	<p>OKIN Refined Electric Technology Remote Control System Operating Manual</p> <p>This manual provides detailed operating instructions for the OKIN Refined Electric Technology remote control system, covering button descriptions, special position settings, and wireless pairing procedures.</p>
	<p>OKIN RF432A Remote Control System Instruction</p> <p>User guide for the OKIN RF432A remote control, detailing functions for adjustable beds like massage, Zero Gravity, Anti-Snore, memory positions, and white noise. Includes FCC and ISED compliance.</p>

 <p>OKIN RF.31.24.01 Remote Control System User Manual</p> <p>OKIN Retired Electric Technology Co., Ltd. The New of The Remote Control RF.31.24.01</p> <p>2. Action description <input checked="" type="checkbox"/> Head Up/Down: Press and hold the button, the Head section will move up, stop <input checked="" type="checkbox"/> Head Left/Right: Press and hold the button, the Head section will move left, stop <input checked="" type="checkbox"/> Foot Up/Down: Press and hold the button, the Foot section will move up, stop <input checked="" type="checkbox"/> Foot Left/Right: Press and hold the button, the Foot section will move left, stop <input checked="" type="checkbox"/> Down Left: Press and hold the button, the Foot section will move down-left, stop <input checked="" type="checkbox"/> Down Right: Press and hold the button, the Foot section will move down-right, stop</p>	<p>OKIN RF.31.24.01 Remote Control System User Manual</p> <p>Comprehensive user manual for the OKIN RF.31.24.01 22-key remote control system, detailing button functions, position setting procedures, and system components for adjustable beds.</p>
 <p>OBM100 Manual instruction</p>	<p>OKIN OBM100 Bed Mechanism Assembly Instructions</p> <p>Comprehensive assembly instructions for the OKIN OBM100 bed mechanism by DewertOkin GmbH. Learn how to install the metal mechanism and wooden base panels into your bed frame.</p>
	<p>OKIN RF ECO BT M Quick Guide: Pairing, Setup, and Operation</p> <p>Learn how to set up and use your OKIN RF ECO BT M device with this quick guide. Covers automatic and manual teach-in, referencing, reset functions, and FCC/IC compliance information.</p>