

LOUKIENE LK-QCB09

LOUKIENE Restaurant Pager System User Manual

Model: LK-QCB09

1. INTRODUCTION

Thank you for choosing the LOUKIENE Restaurant Pager System. This system is designed to enhance communication and efficiency in various service environments such as restaurants, food trucks, churches, clinics, nursing homes, pubs, and bars. It includes a transmitter and 10 coaster pagers, offering reliable wireless communication with customizable alert modes.

2. PACKAGE CONTENTS

- 1 x Transmitter Keypad
- 10 x Coaster Pagers
- 1 x Power Adapter
- 1 x User Manual (this document)

3. SAFETY INFORMATION

- Keep the device away from water and high humidity environments.
- Do not attempt to disassemble or repair the device yourself. Refer to qualified service personnel.
- Use only the provided power adapter to prevent damage.
- Avoid extreme temperatures.
- Keep out of reach of children.

4. SETUP

4.1 Initial Charging

Place all 10 coaster pagers onto the charging slots of the transmitter keypad. Connect the power adapter to the transmitter and plug it into a power outlet. Ensure all pagers are properly seated and charging indicators are active. Allow for a full charge before first use.

4.2 Quick Pairing and Setting Pager Numbers

The system comes pre-paired and ready to use. If you need to re-pair or set specific numbers for pagers, follow these steps:

1. Ensure the pager is on the charging base.
2. On the transmitter, long press the **SET** button (gear icon) until 'F1' appears.
3. Press the **UP/DOWN** arrows to navigate to 'F2' (for quick pairing).
4. Press the **CALL** button to confirm.
5. Enter the desired 3-digit pager number (e.g., 001, 002).
6. Place the pager you wish to assign this number into the designated quick pairing slot on the transmitter. The pager will beep/vibrate/flash to confirm pairing.
7. Repeat for all pagers.



Figure 4.2.1: Quick Pairing Slot and Pairing Button.

Video 4.2.1: Demonstrates the quick pairing and quick set number process for pagers.

5. OPERATING INSTRUCTIONS

5.1 Calling a Single Pager

To call a specific pager:

1. On the transmitter keypad, enter the 3-digit number of the pager you wish to call (e.g., 001).
2. Press the **CALL** button.

The corresponding pager will activate its set alert mode (vibrate, flash, or buzz) for the configured duration.

5.2 Calling All Pagers

To call all pagers simultaneously:

1. On the transmitter keypad, enter **999**.
2. Press the **CALL** button.

All active pagers will activate their set alert modes.

Video 5.2.1: Demonstration of setting pager numbers, calling one pager, and calling all pagers.

5.3 Setting Transmitter Prompt Modes (F2)

The transmitter has different prompt modes for its own feedback when a button is pressed. To adjust this setting:

1. Long press the **SET** button (gear icon) until 'F1' appears.

2. Press the **UP/DOWN** arrows to navigate to 'F2'.
3. Press the **CALL** button to confirm.
4. Use the number keys to select a mode:
 - o **000** for mute
 - o **001** for beeps
 - o **002** for vibrates
 - o **003** for beeps & vibrates
5. Press the **CALL** button to save the setting.

Video 5.3.1: Guide to setting the transmitter's prompt modes.



Figure 5.3.1: Transmitter Prompt Modes (F2 Setting).

5.4 Setting Pager Prompt Modes (F2)

The pagers offer 7 customizable alert modes. To adjust these settings:

1. Long press the **SET** button (gear icon) until 'F1' appears.
2. Press the **UP/DOWN** arrows to navigate to 'F2'.
3. Press the **CALL** button to confirm.
4. Use the number keys to select a mode:
 - o **004** for Beep
 - o **005** for Vibrate
 - o **006** for Flash
 - o **007** for Beep + Vibrate
 - o **008** for Vibrate + Flash
 - o **009** for Beep + Flash
 - o **010** for Beep + Flash + Vibrate
5. Press the **CALL** button to save the setting.

Video 5.4.1: Instructions for setting the pager's prompt modes.

Multiple Prompt Modes



Figure 5.4.1: Multiple Prompt Modes for Pagers.

5.5 Setting Reminder Time (1-999 seconds)

To set how long the pager alerts:

1. Long press the **SET** button (gear icon) until 'F1' appears.
2. Press the **UP/DOWN** arrows to navigate to 'F3'.
3. Press the **CALL** button to confirm.
4. Enter the desired duration in seconds (e.g., 030 for 30 seconds).
5. Press the **CALL** button to save the setting.

5.6 One-Touch Group Shutdown

To power off all pagers currently on the charging base:

1. Ensure all pagers you wish to shut down are placed on the charging base.
2. On the transmitter keypad, enter **999**.
3. Press the **CALL** button.

Only pagers that are pre-paired with the transmitter and on the charging base will shut down.

Video 5.6.1: Demonstration of the one-key shutdown feature for the pager system.



Figure 5.6.1: One-Key Shutdown Procedure.

5.7 Checking Calling History

To view the last 10 called numbers:

1. On the transmitter keypad, press the **UP/DOWN** arrow buttons.

The display will cycle through the most recently called pager numbers.



Figure 5.7.1: Checking Calling History.

6. MAINTENANCE

- Clean the transmitter and pagers with a soft, dry cloth. Do not use abrasive cleaners or solvents.
- Ensure charging contacts on both pagers and the base are clean and free of debris for optimal charging.
- Store the system in a cool, dry place when not in use.
- Regularly charge pagers to maintain battery health, even if not in daily use.

7. TROUBLESHOOTING

Problem	Possible Cause	Solution
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Problem	Possible Cause	Solution
Pager not responding to call	Pager is out of range; Pager battery is low; Pager is not paired; Incorrect pager number entered.	Move pager closer to transmitter; Place pager on charging base; Re-pair the pager (see Section 4.2); Verify the entered pager number.
Pagers not charging	Loose power connection; Dirty charging contacts; Faulty power adapter.	Check power adapter connection; Clean charging contacts on pagers and base; Try a different power outlet; Contact support if issue persists.
Short operating range	Obstructions (walls, metal structures); Electromagnetic interference.	Relocate transmitter to a more open area; Minimize interference from other electronic devices.
Transmitter keypad unresponsive	Power issue; System malfunction.	Check power connection; Restart the transmitter by unplugging and re-plugging; Contact support.

8. SPECIFICATIONS

- **Model Number:** LK-QCB09
- **Product Dimensions:** 11 x 7 x 4 inches
- **Item Weight:** 2.2 pounds
- **Manufacturer:** LOUKIENE
- **Batteries:** 1 Lithium Ion battery required (included)
- **Pager Battery:** Built-in 3.7V/200mAh rechargeable battery
- **Working Distance:** Up to 300 meters (984 feet) in open areas
- **Alert Modes:** Buzzer, Vibration, LED Flash (7 customizable combinations)
- **Reminder Time:** 1 to 999 seconds

9. WARRANTY AND SUPPORT

LOUKIENE products are designed for reliability and performance. For warranty information, please refer to the product packaging or contact your retailer. For technical support, troubleshooting assistance, or to inquire about replacement parts, please visit the official LOUKIENE website or contact our customer service team.

Contact Information:

- **Brand Store:** [LOUKIENE Wireless System](#)