

ALIBELL SC-R10 APE560

ALIBELL Wireless Call Bell System User Manual

Model: SC-R10 APE560

1. PRODUCT OVERVIEW

The ALIBELL Wireless Call Bell System is a reliable and efficient communication solution designed for various service environments such as restaurants, cafes, nursing homes, and hospitals. It consists of a central receiver unit and multiple call buttons, enabling customers or patients to easily alert staff for assistance.

Key features include a high-brightness LED display, the ability to simultaneously display up to three call numbers, and support for a large number of transmitter units. The system offers three distinct broadcast modes: a classic 'ding-dong' sound, an English voice broadcast, and a silent mode, providing flexibility for different operational needs.

Package Contents

- 1 x Wireless Call Bell Receiver Unit (with AC adapter)
- 12 x Wireless Call Buttons (Transmitters)
- 1 x Power Cord and Plug
- 1 x User Manual (Japanese)
- Mounting Tools (Screws)



受信機（主体） * 1台



製品取扱説明書



バッテリー交換説明書



電源コード



固定ツール



送信機（子機） * 12台

Image 1.1: Contents of the ALIBELL Wireless Call Bell System package.

2. SETUP

2.1 Initial Setup

1. Unpack all components from the box.
2. Connect the AC adapter to the receiver unit and plug it into a standard power outlet. The receiver will power on automatically.
3. The call buttons are pre-paired with the receiver for immediate use. No manual pairing is required for initial setup.

2.2 Placement and Installation

The receiver unit can be placed on a flat surface, such as a counter or desk, or mounted on a wall using the provided screws. Ensure the receiver is placed in a central location to maximize signal reception from all call buttons.

『 寸法図 』

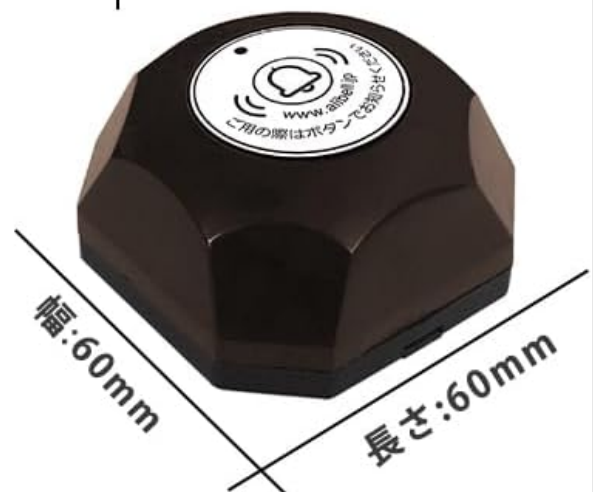


Image 2.1: Dimensions of the receiver and call button for optimal placement.



顧客がコーヒーを欲しがるとき、彼らは需要を伝えるために
ウェ이터を見つけることに時間を費やさなければなりません

便利で速いサービス

通話システムを使用して、
メッセージをより速くつたえます



Image 2.2: Detailed dimensions for precise installation planning.

3. OPERATING INSTRUCTIONS

3.1 Basic Operation

To place a call, simply press the button on the transmitter unit. The corresponding number will be displayed on the receiver unit, accompanied by an audible alert (depending on the selected mode).



Image 3.1: Simple operation: press the button to alert staff.

3.2 Receiver Functions

The receiver unit features a high-brightness LED display capable of showing up to three call numbers simultaneously. This ensures that multiple incoming calls can be seen without delay.

- **Number Display:** Displays the number of the calling transmitter. Up to 3 numbers can be shown at once.
- **Display Duration:** The duration for which a number is displayed can be adjusted. It can also be set to remain displayed until manually cleared.
- **Volume Adjustment:** Use the volume knob on the side of the receiver to adjust the alert volume.
- **Broadcast Modes:** The receiver supports three distinct alert modes: 'Ding-dong' chime, English voice broadcast, and Silent mode. These can be configured via the receiver's settings.

『 呼び出しベル 飲食店 』



見やすい大画面表示

3つの番号を同時に表示でき、側面にENTボタンと設定ボタンがある
番号の表示時間を設定できる



音声放送機能

「ディンドン」「英語音声」「サイレン音」の3種類。



子機多数増設可能

最大199子機を追加できます。



長い伝送距離

受信信号の最長距離は500メートルです（障害物のない環境で）



Image 3.2: Receiver display and key features.

障害物のない場所では、
信号の伝送距離は500メートル

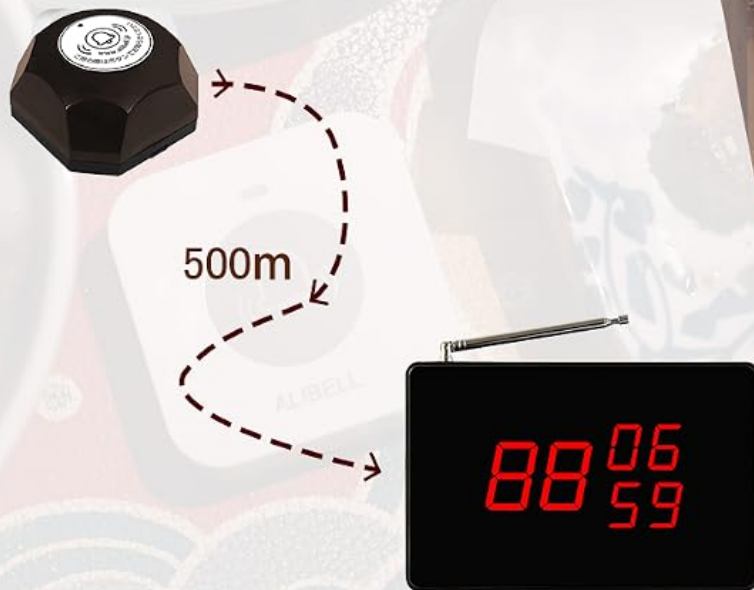


Image 3.3: Receiver front and side panel controls.

3.3 Usage Scenarios

This wireless call bell system is versatile and can be effectively used in a variety of settings:

- **Restaurants, Cafes, Izakayas:** For customers to call waiters for service or the bill.
- **Nursing Homes & Hospitals:** For patients or residents to call for nurse assistance or care.
- **Home Use:** For elderly individuals or children to call for help from another room.

『送信機』

信号送信距離500m

信号の安定性

複数の主机に接続可能

電波法適合



Image 3.4: Diverse applications of the ALIBELL call system.

4. MAINTENANCE

4.1 Battery Replacement (Call Buttons)

Each call button is powered by a 23A 12V alkaline battery. When the button's signal weakens or it stops functioning, it's time to replace the battery.

1. Locate the bottom cover of the call button.
2. Gently press the bottom cover to the left or right to release it.
3. Use a small screwdriver to remove the screws securing the internal circuit board.
4. Carefully remove the old 23A 12V battery.
5. Insert a new 23A 12V alkaline battery, ensuring correct polarity.

6. Reassemble the button by securing the circuit board with screws and snapping the bottom cover back into place.



Image 4.1: Battery replacement procedure for call buttons.

4.2 Cleaning

To maintain the system's appearance and functionality, regularly wipe the receiver and call buttons with a soft, dry cloth. Avoid using abrasive cleaners or solvents, as these can damage the surfaces.

5. TROUBLESHOOTING

5.1 No Signal or Weak Signal

- **Check Battery:** Ensure the call button's battery is not depleted. Replace if necessary (refer to Section 4.1).
- **Distance:** The maximum transmission distance is 500 meters in an open, obstacle-free environment. Walls, metal

structures, and other electronic devices can reduce this range. Try moving the receiver closer to the call buttons or repositioning them to avoid obstructions.

- **Obstacles:** Large physical obstacles like thick walls or multiple floors can significantly impede the signal.



Image 5.1: Signal transmission range in an obstacle-free environment.

5.2 Incorrect Number Display or No Display

- **Power Check:** Ensure the receiver is properly plugged in and powered on.
- **Re-pairing:** Although units are pre-paired, interference or a reset might require re-pairing. Refer to the Japanese manual for specific pairing instructions if needed.
- **Receiver Reset:** If the display is erratic, try unplugging the receiver for a few seconds and then plugging it back in.

5.3 Volume Issues

- **Adjust Volume Knob:** Use the volume adjustment knob on the side of the receiver to increase or decrease the sound level.
- **Change Mode:** Ensure the system is not set to 'Silent' mode if an audible alert is desired.

6. SPECIFICATIONS

Feature	Detail
Brand	ALIBELL
Model Number	SC-R10 APE560

Feature	Detail
Product Dimensions (Receiver)	202mm (Length) x 130mm (Width) x 30mm (Thickness)
Product Dimensions (Call Button)	60mm (Length) x 60mm (Width) x 32mm (Thickness)
Color	Coffee Brown
Included Accessories	Manual (Japanese), AC Adapter, Mounting Tools
Batteries Included	Yes (for call buttons)
Battery Type (Call Button)	Alkaline (23A 12V)
Item Weight	1.32 Kilograms (total package)
Max. Transmitters Supported	Up to 199 units
Transmission Distance	Up to 500 meters (in obstacle-free environment)
Display Type	High-brightness LED, 3-digit simultaneous display
Broadcast Modes	Ding-dong, English Voice, Silent



Image 6.1: Comprehensive dimensions of the system components.

7. WARRANTY AND SUPPORT

7.1 Warranty Information

Specific warranty details are typically provided with your purchase documentation or on the product's sales page. Please refer to these resources for information regarding warranty period and coverage.

7.2 Customer Support

For any technical assistance, troubleshooting beyond this manual, or inquiries regarding parts and service, please contact the seller or ALIBELL customer support directly. Contact information can usually be found on your purchase receipt or the product packaging.

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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