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### Daytech 1-CC02 1-1

# DAYTECH Wireless Call Button Alarm System User Manual

Model: 1-CC02 1-1

### 1. PRODUCT OVERVIEW

The DAYTECH Wireless Call Button Alarm System is designed to provide a convenient and reliable communication method for individuals requiring assistance, such as elderly persons, patients, or those with disabilities. It consists of a portable call button (transmitter) and a receiver unit, enabling users to alert caregivers or family members from a distance.



Image 1.1: The DAYTECH Wireless Call Button Alarm System, featuring the receiver and the call button.

### 2. KEY FEATURES

- Wireless Communication: Allows for easy signal transmission from the call button to the receiver, providing freedom of movement for both users and caregivers.
- **User-Friendly Design:** The call button is designed for easy pressing, suitable for individuals with limited grip strength.
- Flexible Installation: The compact call button can be carried in a pocket, worn around the neck (lanyard included), or mounted using the provided fixing bracket and double-sided adhesive. The battery-operated receiver can be placed anywhere.
- Adjustable Volume & Tones: The receiver offers 5 levels of volume control (0-110dB) and 55 different ringtone options.
- Visual Indicator: Features an LED indicator light on the receiver for visual alerts.
- **IP55 Waterproof Transmitter:** The call button is resistant to water splashes, making it suitable for use in bathrooms, kitchens, or near entrances.
- Low Power Indication: The receiver provides an audible "dididi" alert when its battery power is low, ensuring timely battery replacement.

### 3. PACKAGE CONTENTS

Upon unpacking, please ensure all items listed below are present:

- 1 x Receiver Unit
- 1 x Transmitter (Call Button)
- Batteries (3 x AAA for receiver, 1 x CR2032 for transmitter typically pre-installed or included)
- · Lanyard for call button
- Fixing bracket and double-sided adhesive for mounting

### 4. SETUP GUIDE

### 4.1. Battery Installation

The receiver requires 3 AAA batteries. The transmitter typically comes with a pre-installed CR2032 battery. If not, or if replacing, follow these steps:

- 1. Open the battery cover on the back of the receiver unit.
- 2. Insert 3 AAA batteries, ensuring correct polarity (+/-).
- 3. Close the battery cover securely.

### 低電力アラート機能付き受信機 – 家族の 呼び出しを聞き逃さない

電池残量が少なくなると、「dididi」音でお知らせ。ナースコール家庭用として、 電池切れによる呼び出しミスを防止し、いつでも安心して使えます。



Image 4.1: Steps for battery installation in the receiver unit.

### 4.2. Pairing the Transmitter and Receiver

The units are usually pre-paired. If re-pairing is needed or to add more transmitters:

- 1. Ensure batteries are installed in both units.
- 2. On the receiver, long-press the volume control button until it emits a sound (e.g., "Chingdong"). This indicates it's in pairing mode.
- 3. Immediately press the button on the transmitter. The receiver will sound again, confirming successful pairing.

### 5. OPERATING INSTRUCTIONS

### 5.1. Making a Call

To alert a caregiver or family member, simply press the large red "CALL" button on the transmitter. The receiver will then emit a sound and flash its LED indicator.

## 簡単な操作、設定は不要

ナースコール 家庭用は複雑な設定なしで、すぐに使えるシンプル設計 & 高齢者や介護現場でも安心して導入可能



助けが必要ならボ タンを押す



受信機は音を発しライ トを伴います。

Image 5.1: Illustrates the use of the call button and receiver in a home setting.

### 5.2. Adjusting Volume and Ringtone

On the receiver unit, use the dedicated volume buttons to cycle through the 5 volume levels. To change the ringtone, press the music selection button to choose your preferred melody from the 55 available options.



Image 5.2: Demonstrates volume adjustment, music selection, and portability of the receiver.

### 6. MAINTENANCE

### 6.1. Battery Replacement

When the receiver emits a continuous "dididi" sound, it indicates low battery power. Replace the 3 AAA batteries in the receiver as described in Section 4.1. The transmitter's CR2032 battery typically lasts longer but should be replaced if the signal strength diminishes or the button stops responding.

### 6.2. Cleaning

Wipe the units with a soft, dry cloth. Do not use abrasive cleaners or immerse the receiver in water. The transmitter is IP55 waterproof, meaning it can withstand splashes but should not be submerged.



<sup>个要</sup> ポータブル

Image 6.1: Illustrates the IP55 waterproof capability of the transmitter in various locations.

### 7. TROUBLESHOOTING

### • Receiver not sounding:

- Check if the receiver batteries are installed correctly and are not depleted.
- Ensure the receiver is not in silent mode (volume set to 0).
- Verify that the transmitter and receiver are properly paired (refer to Section 4.2).
- Check if the transmitter battery needs replacement.
- Ensure the distance between the transmitter and receiver is within the maximum range (150
  meters in open air) and there are no significant obstructions.
- Receiver sounds "dididi": This indicates low battery power in the receiver. Replace the AAA batteries.
- **Signal range is reduced:** This could be due to thick walls, metal structures, or other electronic interference. Try repositioning the receiver or transmitter. Low battery in either unit can also reduce range.

### 8. TECHNICAL SPECIFICATIONS

Specification	Detail
Model Number	1-CC02 1-1
Brand	Daytech
Voltage	110 Volts (DC)
Control Method	Touch
Noise Level	110 dB (Max)
Mounting Type	Wall Mount
Maximum Range	150 meters (open air)
Item Weight	190 g
Product Dimensions (LxWxH)	18.7 x 8.8 x 3 cm
Receiver Batteries	3 AAA batteries (included)
Transmitter Water Resistance	IP55

### 9. WARRANTY AND SUPPORT

This product comes with a lifetime quality guarantee from the date of purchase. For any questions, issues during use, or support inquiries, please contact the manufacturer or your point of purchase. We are committed to ensuring your satisfaction.

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### Related Documents - 1-CC02 1-1



### Daytech Wireless Chime/Pager User Manual - INST-EN-CC01-T-20230214

Comprehensive user manual for the Daytech Wireless Chime/Pager (INST-EN-CC01-T-20230214), covering features, specifications, installation, operation, troubleshooting, and maintenance.



### Multifunctional Pager Operation Instruction and User Guide

Comprehensive user manual for the Multifunctional Pager, detailing its appearance, power-on procedures, pairing with the SOS button, mobile app connectivity (Tuya Smart/Smart Life), app operations including alarm settings and device management, installation guidance, specifications, troubleshooting Q&A, and after-sales service information.

