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SECRUI M520+F55 (AUB09PTWBVTL)

SECRUI Wireless Doorbell User Manual

Model: M520+F55 (AUB09PTWBVTL)

INTRODUCTION

Thank you for choosing the SECRUI 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 longevity of the product.

The SECRUI Wireless Doorbell system includes two plug-in receivers and two remote push buttons, designed for ease of use and reliable performance. With a long operating range, multiple chime options, and weather-resistant design, it is suitable for various home and office environments.

PACKAGE CONTENTS

Please verify that all items listed below are included in your package:

- 2 x Plug-in Receivers
- 2 x Remote Push Buttons (Transmitters)
- 2 x Sets of Screws (for mounting)
- 4 x Double-Sided Tapes (for mounting)
- 1 x User Manual
- Batteries (1 x CR2032 per transmitter, pre-installed)



Image: The complete SECRIUI Wireless Doorbell kit, showing two white plug-in receivers and two white remote push buttons.

SETUP AND INSTALLATION

The SECRIUI Wireless Doorbell is designed for quick and easy installation. Follow these steps to set up your system:

- 1. Prepare the Receiver:** Plug the plug-in receiver into a standard electrical outlet (120 Volts AC) in your desired location. Ensure the outlet is easily accessible and not obstructed. The receiver is designed to be mini-sized so it won't block other sockets.

MINI SIZE

Receiver Won't Block Other Sockets



Image: Diagram showing the compact dimensions of the receiver (2.56 x 2.56 x 0.98 inches) and push button (2.56 x 1.3 x 0.79 inches), highlighting that the receiver won't block other sockets.

2. **Prepare the Push Button:** The remote push button comes with a pre-installed CR2032 battery.
3. **Mount the Push Button:** Choose a suitable location for your push button, such as near your front door. You have two mounting options:
 - **Using Double-Sided Tape:** Clean the surface thoroughly. Peel off one side of the protective film from the double-sided tape and apply it firmly to the back of the push button. Peel off the other side and press the push button firmly onto the desired surface for at least 30 seconds.
 - **Using Screws:** For a more permanent installation, use the provided screws and anchors. Mark the desired drilling spots, drill pilot holes (exercise caution and check for hidden electrical cables/water pipes before drilling), insert the anchors, and then screw the push button into place.
4. **Pairing (if necessary):** The units are typically pre-paired from the factory. If they do not work out of the box, or if you wish to pair additional transmitters/receivers, follow these steps:
 - Plug in the receiver.
 - Press and hold the volume button on the receiver for 5 seconds until the LED indicator flashes rapidly.
 - Immediately press the push button. The receiver will chime, indicating successful pairing.

OPERATING INSTRUCTIONS

Once installed, operating your SECRUI Wireless Doorbell is straightforward:

- 1. Ringing the Doorbell:** Simply press the remote push button. The receiver will play the selected chime and the LED indicator will flash.
- 2. Changing Chimes:** The doorbell offers 58 different melodies. To change the chime:
 - Press the "Forward" or "Backward" button on the side of the receiver to cycle through the available melodies.
 - Once you hear a melody you like, press the push button to set it. The receiver has a memory function that will remember your last selected chime even after a power outage.



52 CHIMES TO CHOOSE FROM



Image: Graphic illustrating musical notes emanating from the receiver, representing the 58 available chimes and 5 volume levels.

- 3. Adjusting Volume:** The doorbell has 5 adjustable volume levels, up to 120 dB.
 - Press the "Volume" button on the side of the receiver to cycle through the volume levels.
 - Select the desired volume.
- 4. LED Indicator:** Both the receiver and the push button feature an LED indicator that flashes when the doorbell is activated, providing a visual alert.

KEY FEATURES

- **Extended Wireless Range:** The doorbell operates using FM signal technology, providing a strong anti-interference capability and an impressive wireless range of up to 1000 feet (300 meters) in open areas. This ensures you won't miss a visitor or delivery, even if you are in a different part of your home or property.



1000FT WIRELESS RANGE

You'll Never Miss a Visitor or Delivery Again

Image: An illustration of a house with the doorbell receiver and push button, showing a wide circular range extending 1000 feet, indicating broad coverage.

- **IP55 Weather Resistance:** The outdoor push button is constructed from high-quality waterproof material, rated IP55. This ensures reliable performance in various weather conditions, including wind, snow, sleet, and extreme hot or cold temperatures (operating range: -4°F to 140°F / -20°C to 60°C).
- **Smart Memory Function:** The receiver retains your last selected chime and volume level even after a power interruption, eliminating the need to reconfigure settings.
- **Versatile Use:** Beyond a traditional doorbell, this system can also function as a call pager for caregivers, children, or pregnant women, providing an easy way to signal for assistance.

CAREGIVER PAGER

Elderly 



 Pregnant Women

Image: Two panels illustrating the doorbell's use as a caregiver pager: one showing an elderly person in a wheelchair with a caregiver, and another showing a pregnant woman, emphasizing its utility for those needing assistance.

CARE AND MAINTENANCE

- Cleaning:** Wipe the doorbell units with a soft, dry cloth. Do not use abrasive cleaners or solvents.
- Battery Replacement:** The push button uses a CR2032 lithium manganese dioxide battery. When the push button's LED indicator no longer flashes or the range decreases significantly, it's time to replace the battery. Carefully open the push button casing and replace the battery, ensuring correct polarity. The average battery life is 3 years.
- Environmental Considerations:** While the push button is weather-resistant, avoid submerging it in water. Ensure the receiver is always in a dry indoor environment.

TROUBLESHOOTING

Problem	Possible Cause	Solution
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Problem	Possible Cause	Solution
Doorbell does not ring.	Receiver unplugged or no power. Push button battery is dead. Units are not paired. Too far apart or interference.	Ensure receiver is plugged into a live outlet. Replace CR2032 battery in push button. Re-pair the push button and receiver (see Setup section). Move receiver closer to push button or away from large metal objects/electronics.
Short operating range.	Obstructions (thick walls, metal structures). Low battery in push button. Interference from other wireless devices.	Relocate receiver or push button to minimize obstructions. Replace CR2032 battery. Move doorbell away from other wireless devices (e.g., Wi-Fi routers, cordless phones).
Chime volume is too low/high.	Volume setting is not optimal.	Press the volume button on the receiver to adjust to the desired level.
Chime changes unexpectedly.	Accidental button press on receiver.	Select your preferred chime again using the forward/backward buttons. The memory function should retain it.

Important Safety Information:

- Always follow manufacturer's advice when using power tools and wear suitable protective equipment (e.g., safety goggles) when drilling holes.
- Before drilling holes in walls, check for hidden electricity cables and water pipes. The use of a cable/pipe locator is advisable if in doubt.

SPECIFICATIONS

Feature	Detail
Model Number	AUB09PTWBVTL (M520+F55)
Brand	SECRUI
Color	White
Material	ABS
Power Source	AC & Battery-Powered
Voltage	120 Volts (AC)
Wireless Range	Up to 1000 feet (300 meters)
Chimes	58 Melodies
Volume Levels	5 Levels (up to 120 dB)

Feature	Detail
Push Button Battery	1 x CR2032 (included)
Average Battery Life	3 years
Weather Resistance	IP55 (for push button)
Operating Temperature	-4°F to 140°F (-20°C to 60°C)
Installation Method	Self-Adhesive & Screw-In
Item Weight	8.1 ounces
Package Dimensions	5.51 x 2.95 x 2.83 inches

WARRANTY AND SUPPORT

SECRUI is committed to providing high-quality products and excellent customer service. For any questions, concerns, or technical support regarding your Wireless Doorbell, please contact SECRUI customer service through the retailer's platform or the official SECRUI website.

Please retain your purchase receipt for warranty purposes. Information regarding specific warranty periods and terms can typically be found on the product packaging or the official SECRUI website.

For more information about SECRUI products, visit the [SECRUI Store on Amazon](#).

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Related Documents - M520+F55 (AUB09PTWBVTL)

A thumbnail image showing the front cover of the SECRUI Wireless Doorbell M508+F55 User Manual. The cover features a grid of small images of the doorbell and its components.	<p>SECRUI Wireless Doorbell M508+F55 User Manual: Setup, Installation, and Troubleshooting</p> <p>Comprehensive user manual for the SECRUI Wireless Doorbell Model M508+F55. Learn how to install, set up, pair transmitters, troubleshoot common issues, and understand specifications. Features include adjustable volume, multiple tunes, and a waterproof transmitter.</p>
A thumbnail image showing the front cover of the SECRUI Wireless Doorbell M5373/F152 User Manual. The cover features a grid of small images of the doorbell and its components.	<p>SECRUI Wireless Doorbell M5373/F152 - Long Range, 32 Chimes, IP55 Waterproof</p> <p>Explore the SECRUI Wireless Doorbell M5373/F152, featuring a 1,000 ft long range, 32 selectable chimes, and IP55 waterproof rating. This easy-to-install, battery-operated doorbell is ideal for homes, schools, and offices.</p>
A thumbnail image showing the front cover of the Secrui Doorbell M523 User Manual. The cover features a grid of small images of the doorbell and its components.	<p>Secrui Doorbell M523 User Manual: Setup, Features, and Pairing Guide</p> <p>Comprehensive user manual for the Secrui Doorbell M523 wireless doorbell. Learn about its features, specifications, setup, operation, pairing, and safety guidelines. Includes contact information for support.</p>
A thumbnail image showing the front cover of the SECRUI Wireless Doorbell M520+F55 User Manual. The cover features a grid of small images of the doorbell and its components.	<p>SECRUI Wireless Doorbell M520+F55 User Manual Installation & Operation Guide</p> <p>Comprehensive user manual for the SECRUI Wireless Doorbell Set (M520+F55). Learn about installation, pairing, features, troubleshooting, and technical specifications for your SECRUI doorbell.</p>

	<p>SECRUI Wireless Doorbell M520+F55 User Manual Installation & Pairing Guide</p> <p>Comprehensive user manual for the SECRUI Wireless Doorbell M520+F55. Learn about installation, pairing, specifications, and troubleshooting for this waterproof doorbell.</p>
	<p>SECRUI Wireless Doorbell M508+F55 User Manual - Installation and Operation Guide</p> <p>Comprehensive user manual for the SECRUI Wireless Doorbell, model M508+F55. This guide provides detailed instructions on installation, setup, operation, troubleshooting, and specifications for this waterproof doorbell with a 1000ft range.</p>