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› AVANTEK Add-On Plug-in Receiver RB-1 Instruction Manual

AVANTEK RB-1

AVANTEK Add-On Plug-in Receiver RB-1 Instruction Manual

Model: RB-1

INTRODUCTION

This manual provides detailed instructions for the installation, operation, and maintenance of your AVANTEK Add-On Plug-in Receiver RB-1. Please read this manual thoroughly before use and retain it for future reference.

WHAT'S IN THE BOX

- AVANTEK Add-On Plug-In Receiver RB-1

Note: This product is an add-on receiver. A compatible AVANTEK doorbell transmitter (sold separately) is required for full functionality.

SPECIFICATIONS

Brand	AVANTEK
Model Number	RB-1
Color	Black
Special Feature	Extended Range
Volume Levels	5 (up to 115 dB)
Chimes	52 Melodies
Compatible Devices	AVANTEK plug-in doorbell sets (CB-11/CW-11/CB-12/CW-12/CB-21/CW-21/D-3B/D-3W/D-3G/D-3F/D-3C/DB-21)

SETUP AND PAIRING

Follow these steps to pair your AVANTEK Add-On Plug-in Receiver RB-1 with a compatible transmitter:

1. Plug the receiver into a standard power socket.
2. Press and hold the Volume button on the receiver for 3 seconds to enter pairing mode. The indicator light will blink.
3. Press the transmitter button. The receiver will chime "ding dong" to indicate that pairing is complete.

Notes on Pairing:

- To exit pairing mode, press any button on the receiver or wait for 60 seconds.
- The receiver has two indication lights (blue and red). The blue light is the default and will illuminate during the first pairing. The red light will illuminate during the second pairing. The two colors will alternate with subsequent pairings.
- One doorbell system supports up to 2 transmitters and an unlimited number of receivers.

OPERATING INSTRUCTIONS

Pairing method

1. Plug the receiver into the power socket.
2. Press and hold the Volume button on the receiver for 3 seconds to enter pairing mode. The indicator will blink.
3. Press the transmitter and the receiver will chime "ding dong" to indicate the pairing is complete.

Notes

1. Press any button on the receiver or wait for 60 seconds to exit the pairing mode.
2. The receiver has two indication lights. One blue and one red. The blue is the default light and will illuminate in the first pairing. The red will illuminate in the second pairing. The two colors will alternate along with the pairings.

Image: Detailed operating instructions for the AVANTEK Add-On Plug-in Receiver RB-1, showing the pairing method and notes on indicator lights.

Your browser does not support the video tag.

Video: Official AVANTEK guide demonstrating how to pair the wireless doorbell system, including the receiver and transmitter.

OPERATING INSTRUCTIONS

Volume Adjustment:

The receiver offers 5 adjustable volume levels, with a maximum setting of 115 dB. Use the dedicated volume buttons on the side of the receiver to increase or decrease the sound level. When muted, the flashing light will still signal that the doorbell has been pressed.

Chime Selection:

Choose from 52 melodies using the "Next" or "Previous" buttons located on the side of the receiver. The 29 mm stereo speaker ensures rich and crisp sound.

Memory Function:

The receiver unit is equipped with a memory function that retains your last set melody and volume level. This ensures your preferences are saved even after a power outage, eliminating the need to reconfigure settings.

Memory Function

Remembers your previous melody and volume level

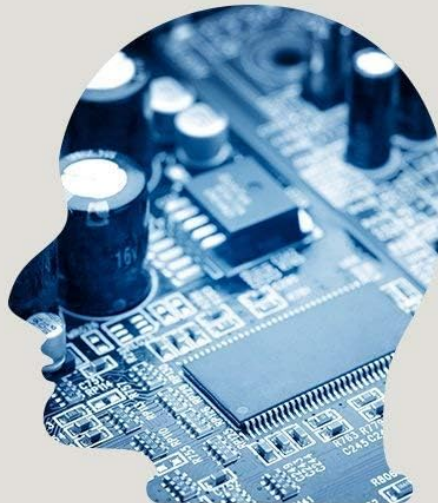


Image: Illustration of the memory function, showing the receiver remembering previous melody and volume settings.



PRESERVES YOUR LAST SET MELODY AND VOLUME LEVEL



ANTI-INTERFERENCE PERFORMANCE

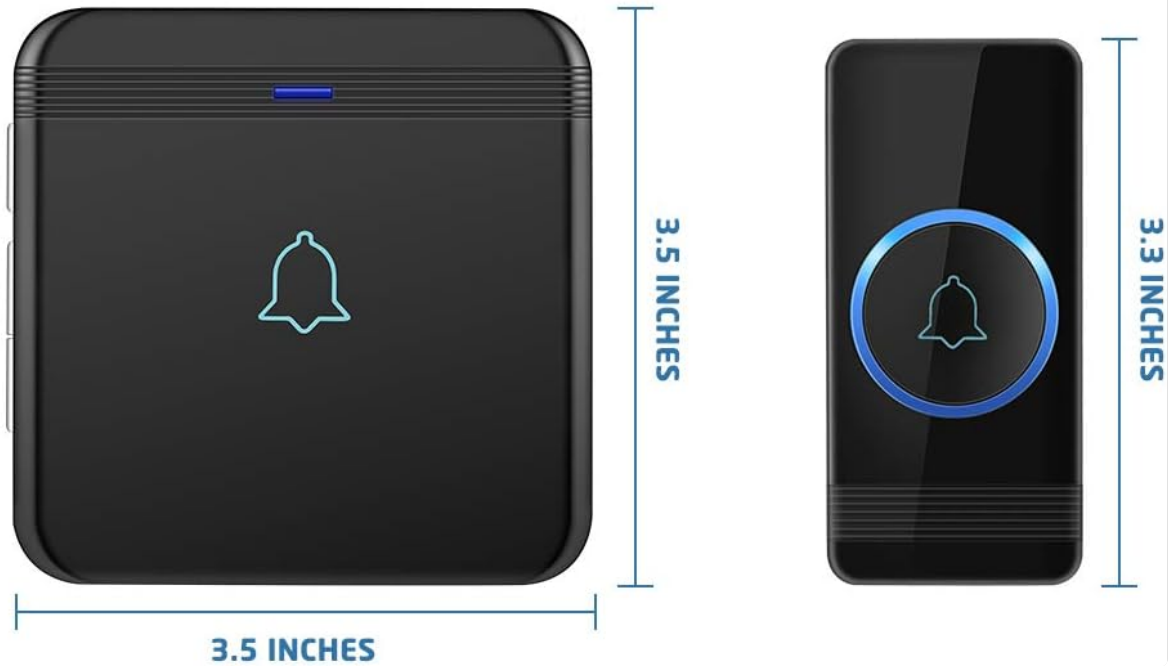


Image: Visual representation of the receiver's dimensions (3.5 inches by 3.5 inches) and key features like memory function and anti-interference performance.

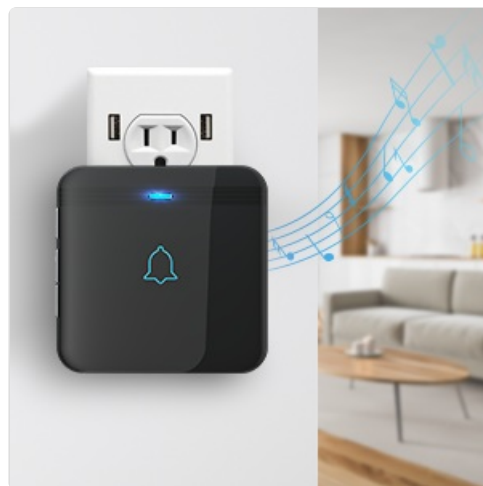


Image: A graphic highlighting the "Music to Your Ears" feature, emphasizing the variety of chimes available.



Image: A graphic illustrating the "Memory Function" of the receiver, showing a brain icon to represent its ability to remember settings.

MAINTENANCE

- Keep the receiver clean by wiping it with a dry, soft cloth. Avoid using harsh chemicals or abrasive cleaners.
- Ensure the receiver is plugged into a stable power source.
- The doorbell transmitter (not included with this add-on receiver) typically uses a CR2032 lithium-ion battery, which may last up to 3 years with average use. Refer to your transmitter's manual for specific battery replacement instructions.

TROUBLESHOOTING

Receiver not chiming:

- Ensure the receiver is properly plugged into a live power outlet.
- Verify that the volume is not set to mute. Adjust the volume using the side buttons.
- Re-pair the receiver with the transmitter by following the "Setup and Pairing" instructions.
- Check the battery in your doorbell transmitter (if applicable). Replace if necessary.

Pairing issues:

- Confirm that your transmitter is an AVANTEK plug-in doorbell model compatible with the RB-1 receiver (e.g., CB-11, D-3B, etc.). This receiver is not compatible with AVANTEK battery-operated doorbell kits (Model: BA-11/WA-11) or other brands.
- For doorbell systems purchased before 2021, compatibility may vary. Contact AVANTEK support for assistance.
- Ensure the receiver is in pairing mode (blinking indicator light) before pressing the transmitter button.

WARRANTY AND SUPPORT

Specific warranty information is not provided in the product details. For warranty claims, technical support, or further inquiries, please refer to the contact information provided in your original product packaging or visit the official

