

BESTTEN USP1-20-B-10PK

BESTTEN 20 Amp Decorator Receptacle Outlet Installation and User Manual

Model: USP1-20-B-10PK



1. INTRODUCTION

This manual provides detailed instructions for the safe installation, operation, and maintenance of the BESTTEN 20 Amp Decorator Receptacle Outlet. This product is designed for residential and commercial applications, offering a reliable and durable electrical connection point. Please read this manual thoroughly before installation and retain it for future reference.



Image 1.1: BESTTEN 20 Amp Decorator Receptacle Outlet with included wallplate.

2. SAFETY INFORMATION

WARNING: RISK OF ELECTRIC SHOCK OR FIRE. IMPROPER INSTALLATION CAN RESULT IN SERIOUS INJURY OR DEATH.

- Installation should be performed by a qualified electrician or a knowledgeable individual familiar with electrical wiring.
- Always turn off power at the circuit breaker or fuse box before installing or servicing the outlet.
- Use only 12 AWG solid copper wire for connections to this 20 Amp receptacle.
- Ensure all wire connections are secure and properly insulated.
- Do not exceed the specified electrical ratings (20A/125V/2500W).
- This device is for indoor use only.

3. PACKAGE CONTENTS

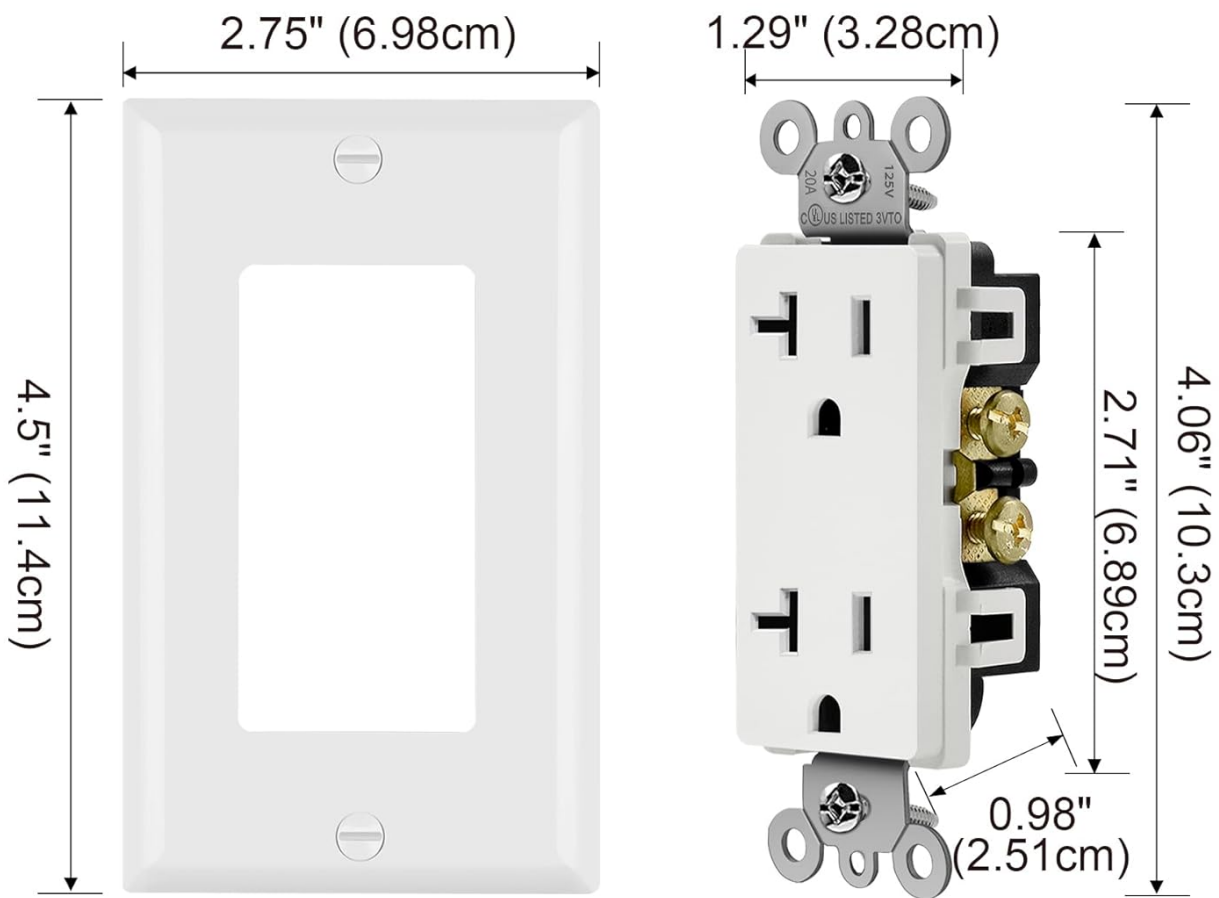
Each package contains the following items:

- BESTTEN 20 Amp Decorator Receptacle Outlet(s)
- Decorator Wallplate(s)
- Mounting Screws

4. SPECIFICATIONS

Feature	Specification
Model Number	USP1-20-B-10PK
Electrical Rating	20A/125V/2500W
Material	Polycarbonate Thermoplastic
Color	White
Wiring Type	Side Wiring Only
Wire Gauge	12 AWG Solid Copper Wire
Certifications	UL/cUL Listed
Product Dimensions (Outlet)	4.06" H x 1.29" W x 0.98" D (10.3cm H x 3.28cm W x 2.51cm D)
Product Dimensions (Wallplate)	4.5" L x 2.75" W (11.4cm L x 6.98cm W)

Product Dimensions



* The wallplates are included.

Image 4.1: Detailed dimensions of the receptacle and wallplate.

5. INSTALLATION INSTRUCTIONS

Follow these steps carefully to install your BESTTEN 20 Amp Decorator Receptacle Outlet:

1. **Turn Off Power:** Locate the circuit breaker or fuse that controls the outlet you are replacing or installing. Turn off the power completely. Verify power is off using a voltage tester.
2. **Remove Old Outlet (if applicable):** Unscrew and carefully pull the old outlet from the wall box. Disconnect the wires, noting which wire was connected to which terminal (hot, neutral, ground).
3. **Prepare Wires:** Strip approximately 0.5 inches (1.27 cm) of insulation from the ends of the electrical wires (hot, neutral, ground). Ensure the wire ends are straight.
4. **Connect Wires:**
 - Connect the **black (hot)** wire to the brass-colored screw terminals.
 - Connect the **white (neutral)** wire to the silver-colored screw terminals.
 - Connect the **green or bare copper (ground)** wire to the green screw terminal.

This receptacle supports side wiring only. Insert the straight wire end into the clamp under the screw terminal and tighten the screw securely. Only 12 AWG solid copper wire is permitted for this 20 Amp receptacle.

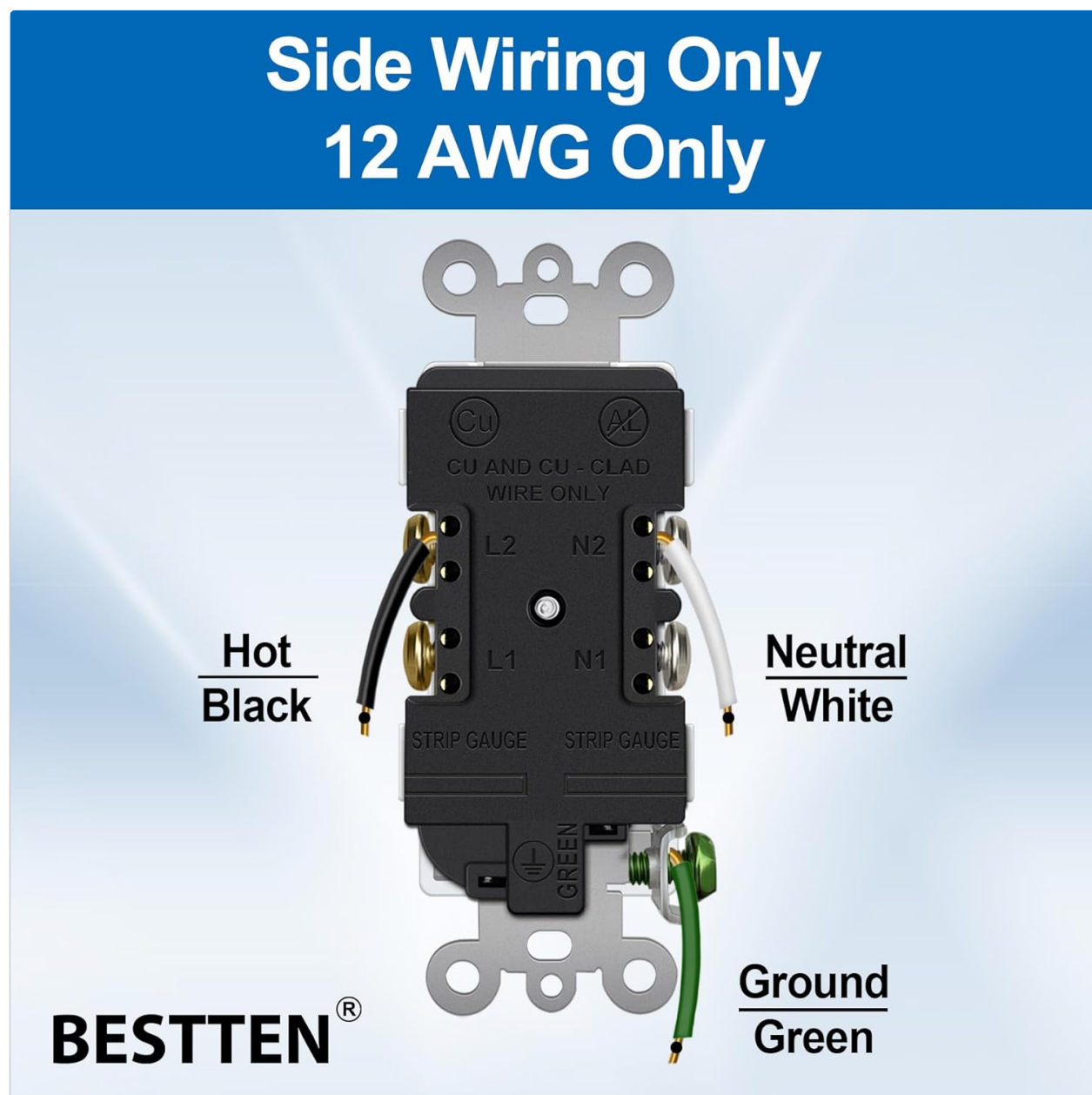


Image 5.1: Wiring diagram illustrating side wiring connections for hot (black), neutral (white), and ground (green) wires.

5. **Break-Off Tabs (Optional for Split Receptacles):** If you require a split receptacle (two separate circuits for the top and bottom outlets), use pliers to break off the small metal tab connecting the two brass-colored (hot) terminals. Similarly, you can break off the tab connecting the two silver-colored (neutral) terminals if needed for specific wiring configurations.



Image 5.2: Illustration of breaking off the metal tab for split circuit functionality.

6. **Mount the Outlet:** Carefully push the wired outlet back into the wall box. Use the provided mounting screws to secure the outlet to the wall box. The break-off plaster ears can be used for flush alignment.
7. **Install Wallplate:** Attach the decorator wallplate over the installed outlet using the provided screws.
8. **Restore Power:** Turn the power back on at the circuit breaker or fuse box. Test the outlet with a known working device.

6. OPERATION

The BESTTEN 20 Amp Decorator Receptacle Outlet functions as a standard electrical outlet. Once properly installed and powered, it provides two points for connecting electrical devices. Insert appliance plugs firmly into the receptacles. Ensure that the total current draw of all connected devices does not exceed the outlet's rating of 20 Amps.



Image 6.1: The receptacle outlet seamlessly integrated into a kitchen environment.

7. MAINTENANCE

The BESTTEN 20 Amp Decorator Receptacle Outlet requires minimal maintenance. To ensure optimal performance and safety:

- Regularly inspect the outlet and wallplate for any signs of damage, cracks, or discoloration.
- Clean the surface with a soft, dry cloth. Avoid using abrasive cleaners or solvents.
- If the outlet feels warm to the touch, or if there are any unusual sounds or smells, immediately disconnect power at the circuit breaker and consult a qualified electrician.

High-Impact Resistant

Polycarbonate thermoplastic construction provides long life span with durable and impact resistant.



Image 7.1: The durable polycarbonate construction ensures long-lasting performance.

8. TROUBLESHOOTING

Problem	Possible Cause	Solution
Outlet is not providing power.	<ul style="list-style-type: none">◦ Circuit breaker tripped.◦ Loose wiring connection.◦ Faulty outlet.	<ul style="list-style-type: none">◦ Check and reset the circuit breaker.◦ Turn off power, inspect and tighten wire connections.◦ If issues persist, replace the outlet.
Outlet feels warm.	<ul style="list-style-type: none">◦ Overload on the circuit.◦ Loose wiring.	<ul style="list-style-type: none">◦ Reduce the number of devices connected or move high-power devices to a different circuit.◦ Turn off power, inspect and tighten wire connections. If problem persists, consult an electrician.

Plug is difficult to insert.	New outlet, tight contacts.	This is normal for new outlets to ensure a secure connection. It should ease with repeated use.
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9. WARRANTY AND SUPPORT

BESTTEN products are manufactured with quality and durability in mind. For warranty information or technical support, please visit the official BESTTEN website or contact their customer service directly. Keep your purchase receipt for warranty claims.

Manufacturer: BESTTEN

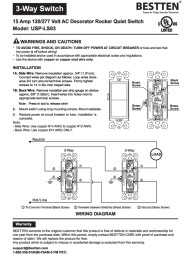

Website: [BESTTEN Official Store on Amazon](#)



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Related Documents - USP1-20-B-10PK

	<p>BESTTEN 15A Standard Decor Receptacle Outlet Installation Instructions</p> <p>Detailed installation instructions for BESTTEN 15A Standard Decor Receptacle Outlet (Models LD-3012, LD-3012TR), including safety warnings, wiring diagrams, specifications, and warranty information.</p>
	<p>BESTTEN LD-3013/LD-3013TR 20A Standard Decor Receptacle Outlet Installation Instructions</p> <p>Official installation instructions for BESTTEN's 20A Standard Decor Receptacle Outlet models LD-3013 and LD-3013TR. Includes wiring diagrams, specifications, warnings, and warranty information.</p>
	<p>BESTTEN Single Pole Switch USP-LS01: Installation Guide and Safety Information</p> <p>Comprehensive installation guide and safety precautions for the BESTTEN 15 Amp 120/277 Volt AC Decorator Rocker Quiet Switch (Model USP-LS01). Includes wiring instructions and warranty details.</p>
	<p>BESTTEN 15A Standard Decor Receptacle Outlet Installation Instructions</p> <p>Installation instructions for the BESTTEN 15A Standard Decor Receptacle Outlet, including wiring diagrams, specifications, and warranty information.</p>

 <p>3-Way Switch BESTTEN 15 Amp 120/277 Volt AC Decorator Rocker Quiet Switch Model: USP-LS03</p> <p>WARNINGS AND CAUTIONS</p> <p>INSTALLATION</p> <p>WIRING DIAGRAM</p>	<p>BESTTEN USP-LS03 3-Way Decorator Rocker Switch Installation and Warranty</p> <p>Installation guide and warranty information for the BESTTEN USP-LS03 15 Amp 120/277 Volt AC Decorator Rocker Quiet Switch. Learn how to safely install and wire the switch.</p>
 <p>INSTALLATION INSTRUCTIONS</p> <p>WARNING</p> <p>SAFETY</p> <p>WIRING</p>	<p>BESTTEN 30W USB-C PD & USB-A Tamper-Resistant Receptacle Installation Guide</p> <p>Comprehensive installation instructions for the BESTTEN USP-UC15-24 wall outlet, featuring 30W USB-C Power Delivery, USB-A charging ports, and a tamper-resistant receptacle. Includes safety warnings, parts list, and detailed wiring steps.</p>