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› LoraTap Wireless Outlet Remote Control Kit (Model: SP512Q2-US-V3) - Instruction Manual

LoraTap SP512Q2-US-V3

LoraTap Wireless Outlet Remote Control Kit

Model: SP512Q2-US-V3

1. SAFETY INFORMATION

Please read and understand all safety instructions before using this product. Failure to follow these instructions may result in electric shock, fire, or serious injury.

- Do not exceed the maximum load capacity of 15 Amps or 1875 Watts for each outlet. Overloading can cause overheating and fire.
- This product is designed for indoor use only. Do not expose to water or damp conditions.
- Ensure the outlet is fully inserted into a standard wall receptacle.
- Keep out of reach of children.
- Do not disassemble or modify the device.
- Unplug the device from the wall outlet before cleaning.

2. PACKAGE CONTENTS

Your LoraTap Wireless Outlet Remote Control Kit includes:

- 2 x Slim Oval 15A Wireless Outlets
- 1 x Ergonomic Round Remote Control
- 1 x Magnetic Wall Base for Remote
- 1 x CR2032 Coin Cell Battery (pre-installed in remote)

3. PRODUCT OVERVIEW

The LoraTap Wireless Outlet Remote Control Kit provides convenient one-touch control for your household appliances and lighting. Its ergonomic remote and magnetic base offer flexible placement options, while the robust 915MHz signal ensures reliable operation up to 100 feet through walls and floors.

One-Touch Remote Outlet

Easy Control for Hard-to-Reach Sockets



Plug & Play for Appliances, Lights & Daily Use

Image: LoraTap Wireless Outlet Remote Control Kit, showing the remote and two outlets, highlighting one-touch control for hard-to-reach sockets.

Key Features:

- **One-Touch Control:** Effortlessly power 2 devices with a single remote.
- **Ergonomic Remote & Magnetic Base:** Comfort grip remote with built-in magnetism and an adhesive magnetic wall base for easy, damage-free placement.
- **Powerful & Stable Signal:** Utilizes 915MHz frequency for a stable, less-interrupted 100ft signal through walls and floors.
- **Plug-and-Play:** No complicated setup, Wi-Fi, or app required.
- **Memory Function:** Outlets retain their ON/OFF state after a power outage and restore it upon power return.
- **No Interference:** Each product has an independent ID, allowing multiple sets to be used simultaneously without interference.

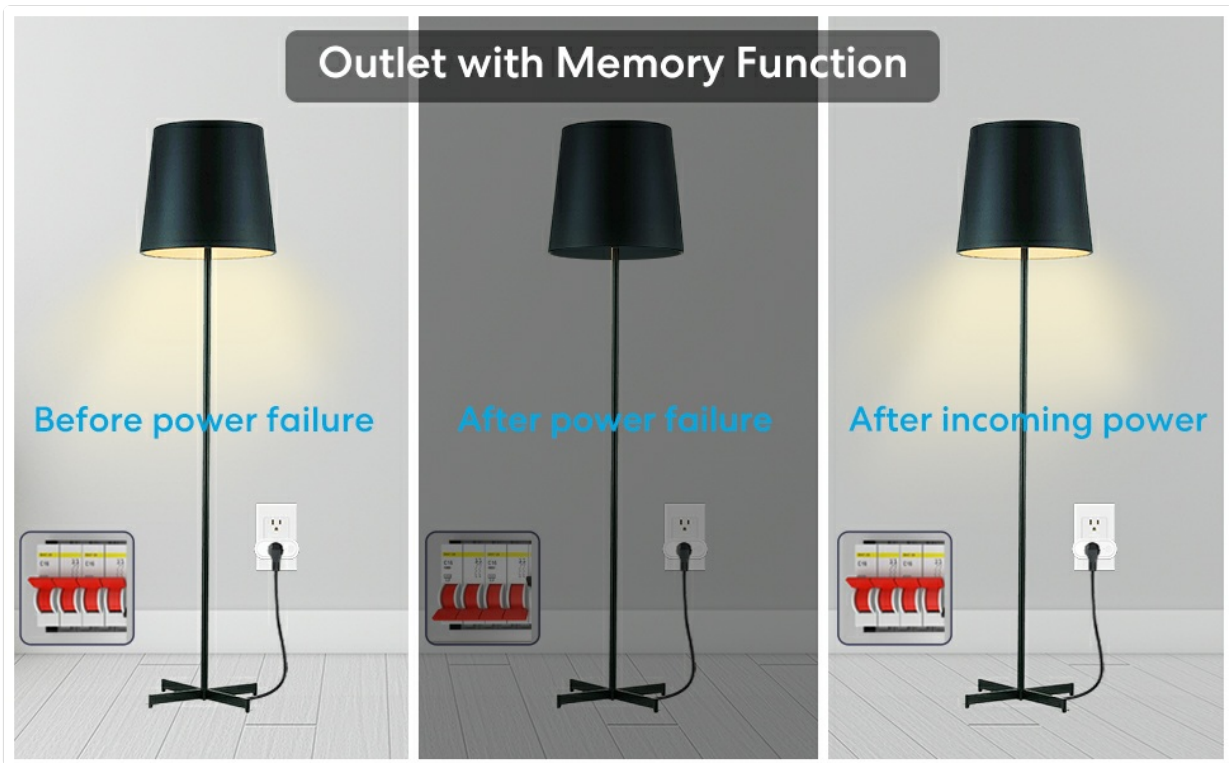


Image: Illustration demonstrating the memory function of the LoraTap outlet, showing it restoring its state after a power failure.

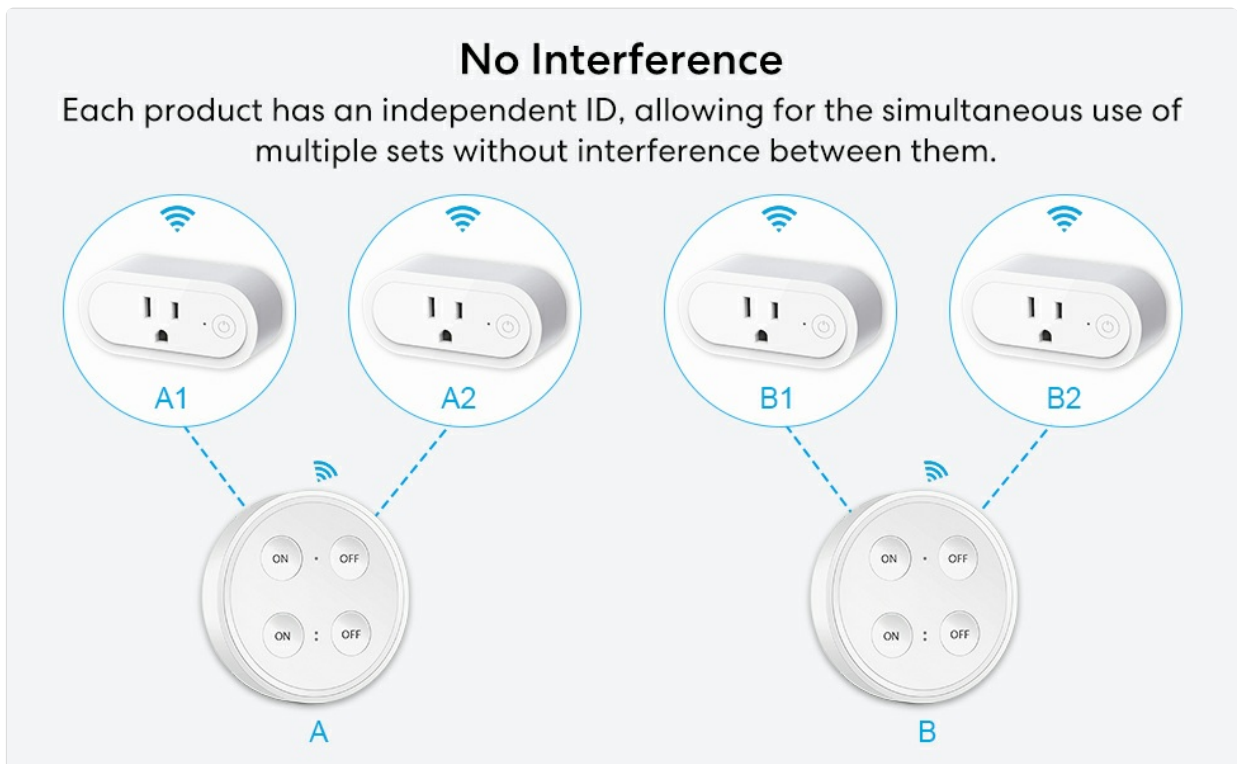


Image: Diagram illustrating how multiple LoraTap outlet sets can operate simultaneously without interference due to independent IDs.

4. SETUP

Setting up your LoraTap Wireless Outlet is a simple plug-and-play process:

1. **Unpack:** Remove all components from the packaging.
2. **Plug In:** Insert the wireless outlets into standard 3-prong wall sockets. Ensure they are securely plugged in.

3. **Initial Pairing (if needed):** The outlets and remote are pre-paired from the factory. If they do not respond, refer to Section 6: Pairing/Unpairing Instructions.
4. **Mount Remote:** Attach the magnetic wall base to a desired clean, dry surface using its adhesive backing. The remote can then be magnetically attached to the base or any metal surface (e.g., refrigerator).



Image: Step-by-step guide showing how to open the package, plug in the device, and use the remote for instant control.

Magnetic Remote (Works on Fridges) + Adhesive Base

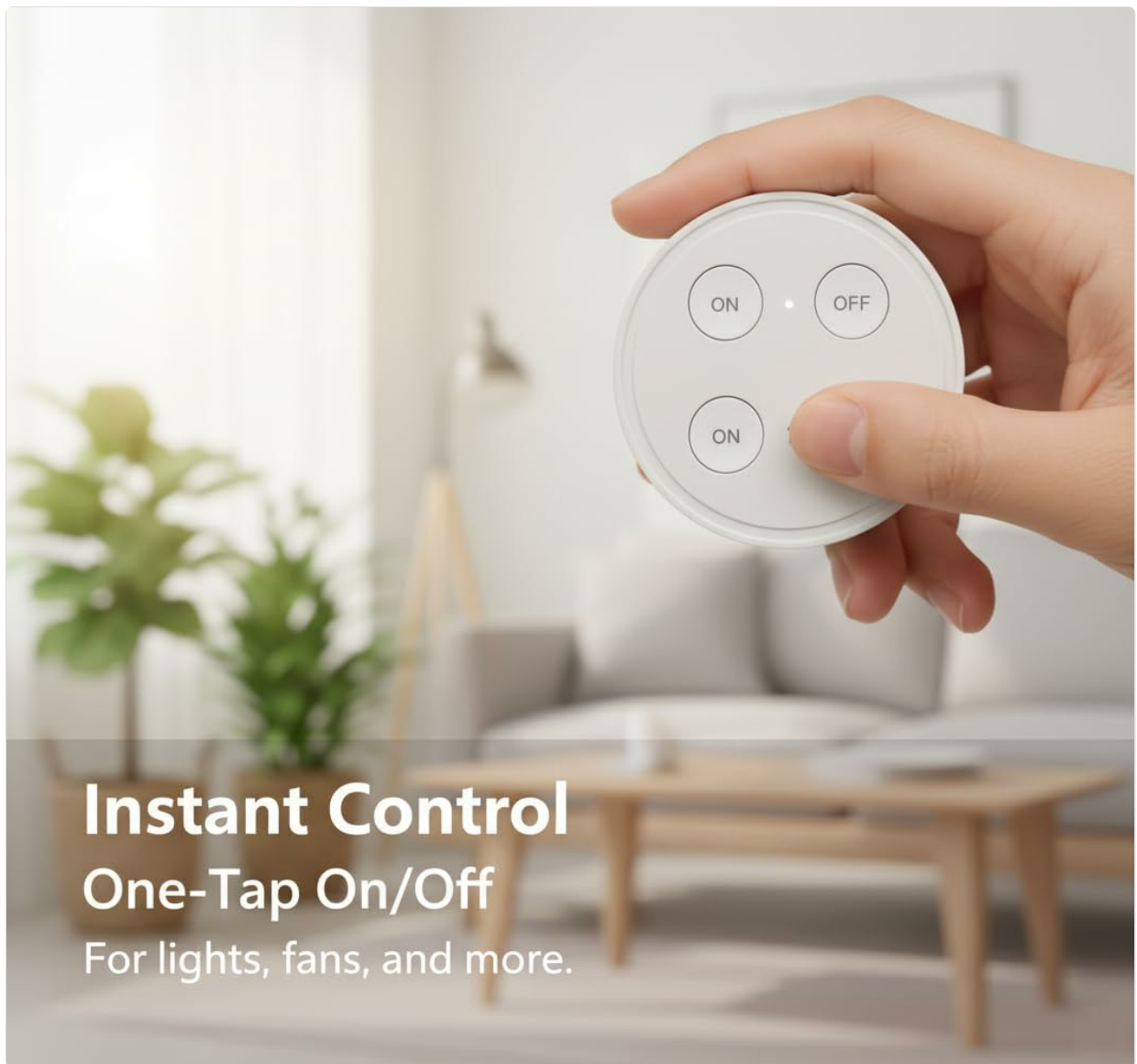


No Drilling, Mount Anywhere

Image: The magnetic remote control attached to a refrigerator, demonstrating its magnetic feature and adhesive base for easy mounting without drilling.

5. OPERATING INSTRUCTIONS

The remote control features two sets of ON/OFF buttons, allowing you to control two separate wireless outlets (or groups of outlets if paired differently).



Instant Control One-Tap On/Off For lights, fans, and more.

Image: A hand holding the LoraTap remote control, highlighting the ON and OFF buttons for instant control of lights and fans.

1. **Turn ON:** Press the 'ON' button corresponding to the desired outlet. The connected appliance will power on.
2. **Turn OFF:** Press the 'OFF' button corresponding to the desired outlet. The connected appliance will power off.

The remote's signal can reach up to 100 feet indoors, even through walls and floors, providing flexible control throughout your home.

Super Remote Control Distance

The indoor control range is up to 30 meters, and the strong signal can go through walls, windows, and ceilings.

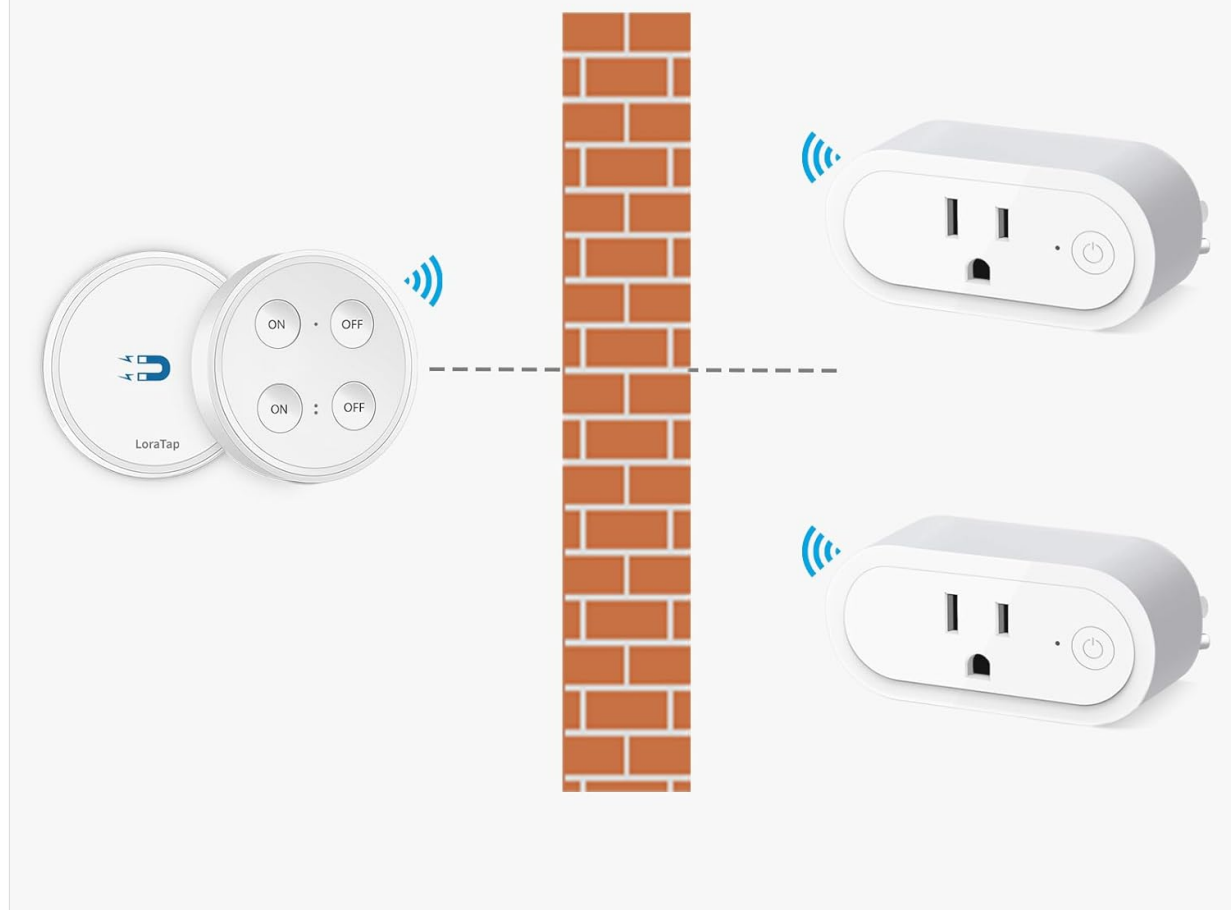


Image: Diagram illustrating the super remote control distance, showing the signal passing through a brick wall to control two outlets.

6. PAIRING/UNPAIRING INSTRUCTIONS

The outlets and remote are typically pre-paired. If you need to re-pair, pair additional remotes/outlets, or clear existing pairings, follow these steps:

To Pair an Outlet with a Remote Button:

1. Plug the wireless outlet into a wall socket.
2. Press and hold the small power button on the side of the wireless outlet until its indicator light begins to blink slowly.
3. While the outlet's light is blinking, press the desired 'ON' button on the remote control. The outlet's light will stop blinking and turn solid blue, indicating successful pairing for the 'ON' function.
4. Repeat step 2, then press the corresponding 'OFF' button on the remote control to pair the 'OFF' function. The outlet's light will turn off, confirming successful pairing.

To Clear All Pairings from an Outlet:

If you encounter issues or wish to reconfigure an outlet, you can clear its existing pairings:

- Plug the wireless outlet into a wall socket.
- Press and hold the small power button on the side of the wireless outlet for approximately 10 seconds. The indicator light will blink rapidly, then turn off, indicating all previous pairings have been cleared.

7. MAINTENANCE

- **Cleaning:** Use a dry, soft cloth to clean the devices. Do not use liquid cleaners or sprays.
- **Battery Replacement:** The remote control uses a CR2032 coin cell battery. When the remote's indicator light dims or it becomes unresponsive, replace the battery. To replace, gently pry open the remote's back cover, remove the old battery, and insert a new CR2032 battery with the positive (+) side facing up.



Image: Detailed diagram of the remote control, showing its dimensions and the location for the CR2032 coin cell battery.

8. TROUBLESHOOTING

- **Outlet not responding to remote:**
 - Ensure the remote's battery is not depleted. Replace if necessary.
 - Verify the outlet is securely plugged into a live wall socket.

- Check if the remote and outlet are within the 100ft operating range.
 - Re-pair the outlet with the remote following the instructions in Section 6.
- **Multiple outlets respond to one button:**
 - This indicates multiple outlets are paired to the same remote button. Clear all pairings from the affected outlets (Section 6) and then re-pair them individually to different remote buttons as desired.
- **Outlet indicator light not turning on:**
 - Ensure the wall socket has power. Test with another appliance.
 - If the outlet is new, press the small power button on its side to activate it.

9. SPECIFICATIONS

Model	SP512Q2-US-V3
Current Rating	15 Amps
Operating Voltage	120 Volts (AC)
Wattage	1875 Watts
Connectivity Protocol	LoraTap 915MHz RF Wireless
Control Method	Remote Control
Remote Range	Up to 100 feet (indoor)
Remote Battery	CR2032 Coin Cell
Material	Acrylonitrile Butadiene Styrene (ABS), Copper, Brass
Dimensions (Outlet)	3.27 x 1.5 x 1.46 inches
Certifications	CE, FCC, RoHS

Note: An image in the product listing indicates a load power of $\leq 3680W$ 16A. However, the primary specifications state 15A/1875W. Please adhere to the 15A/1875W rating for safe operation.

Dimension

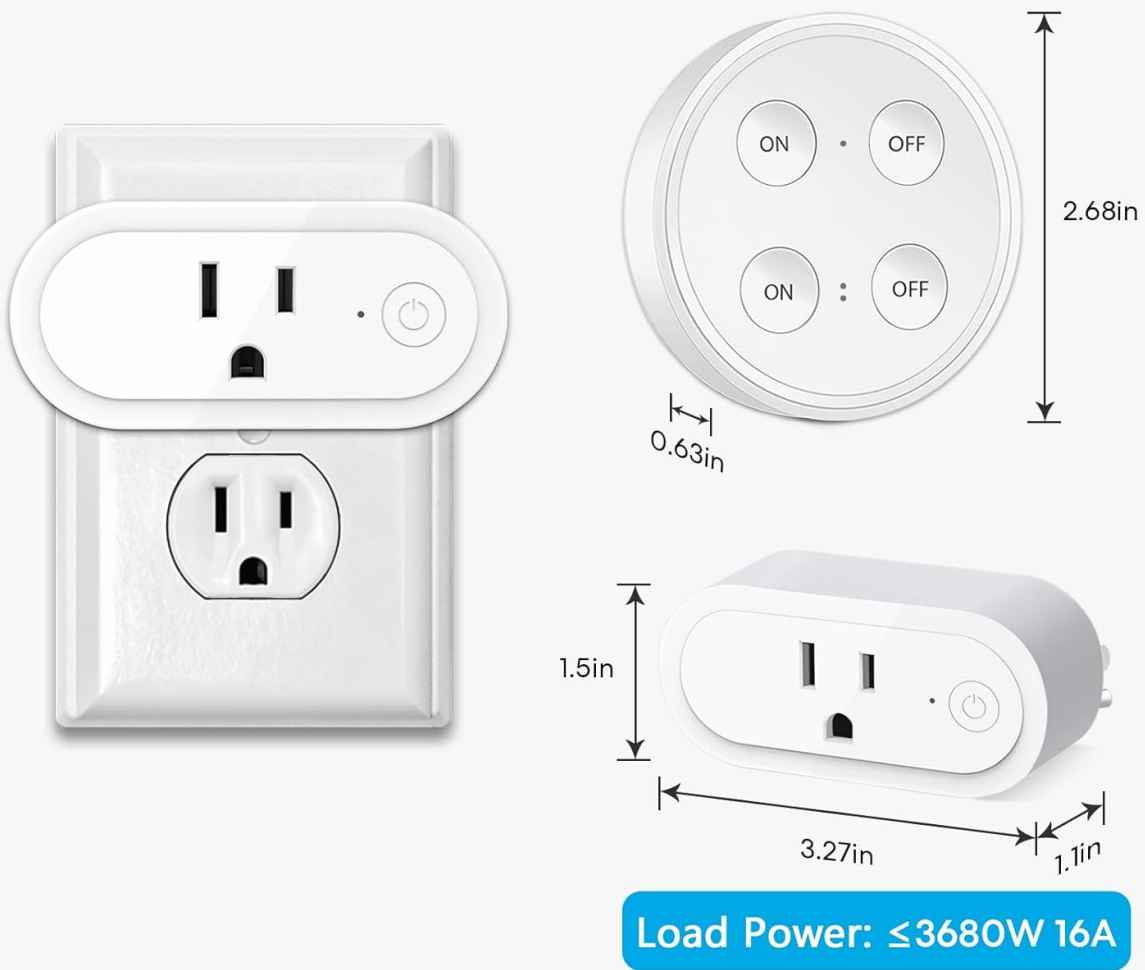


Image: Detailed dimensions of the LoraTap wireless outlet and remote control.

10. WARRANTY AND SUPPORT

LoraTap products are designed for reliability and performance. For any questions, technical support, or warranty inquiries, please contact LoraTap customer service through the retailer where the product was purchased or visit the official LoraTap brand store.

[Visit the LoraTap Brand Store](#)