DEWENWILS PS-817

DEWENWILS Mechanical Timer Power Strip User Manual

Model: PS-817

1. Introduction

The DEWENWILS Mechanical Timer Power Strip is designed to provide convenient and reliable power management for various indoor applications. Featuring 8 outlets, this power strip includes both timed and always-on outlets, allowing for flexible control of your devices. Its mechanical timer is easy to set, and the flat plug design ensures it fits seamlessly in tight spaces. Built with safety in mind, it includes overload protection and is UL listed.



Image 1: DEWENWILS Mechanical Timer Power Strip with 8 outlets and timer dial.

2. Product Features

- **Easy-to-Set Mechanical Timer:** Schedule devices in 30-minute intervals over a 24-hour cycle. Pins down mean ON, pins up mean OFF.
- **Dual Outlet Control:** 4 outlets are controlled by the timer, and 4 outlets are constantly on.
- **Manual Override Switch:** Allows you to manually turn the timed outlets ON or OFF, bypassing the timer setting.
- **User-Friendly Design:** Features a flat plug for fitting behind furniture and 2 mounting holes for wall installation.
- **Extended Reach:** Equipped with a 6ft SJT 14/3 AWG cord for flexible placement.
- **Safety Features:** UL approved and includes overload protection. Rated 15A, 125V, 1875W, 60HZ.



Image 2: Illustration of the power strip's 4 timed and 4 always-on outlets.

3. Setup Instructions

Follow these steps to set up your DEWENWILS Mechanical Timer Power Strip:

1. **Unpack the Power Strip:** Carefully remove the power strip from its packaging. Inspect for any visible damage.
2. **Choose a Location:** Select a dry, indoor location for the power strip. Ensure it is away from water sources and direct sunlight.

The flat plug design allows for placement behind furniture or in tight spaces.

3. **Mounting (Optional):** If desired, use the two mounting holes on the back of the power strip to securely hang it on a wall or other vertical surface. Ensure the mounting hardware (not included) is appropriate for your surface.



Image 3: The power strip shown mounted on a wall, highlighting its mounting holes.



Image 4: The flat plug design, ideal for outlets in tight spaces.

4. Operating Instructions

This power strip features a mechanical timer for automated control of connected devices.

Setting the Mechanical Timer:

1. **Set Current Time:** Rotate the timer dial clockwise until the arrow on the dial aligns with the current time of day. The dial is marked in 24-hour format.
2. **Program ON/OFF Times:** The timer dial has segments around its edge. Each segment represents 30 minutes. To set an 'ON'

period, push the corresponding segments **down**. To set an 'OFF' period, leave the segments **up**. For example, if you want a device to be ON from 8:00 AM to 10:00 AM, push down the segments corresponding to 8, 8:30, 9, and 9:30.

3. **Connect Devices:** Plug the devices you wish to control by the timer into the 4 outlets labeled "TIMER control". Plug devices you want to be constantly on into the 4 outlets labeled "SWITCH control".
4. **Select Timer Mode:** Ensure the override switch (located near the timer dial) is set to the 'Timer' (T) position for the timer function to operate.



Image 5: Detailed view of the mechanical timer dial, showing how to set ON/OFF periods by pushing pins down or leaving them up.

Using the Manual Override Switch:

The power strip includes an override switch that allows you to bypass the timer settings for the "TIMER control" outlets:

- Set the switch to 'ON' (I) to keep the timed outlets continuously on, regardless of the timer settings.
- Set the switch to 'OFF' (O) to keep the timed outlets continuously off, regardless of the timer settings.
- Set the switch to 'Timer' (T) for the timer to control the outlets as programmed.



Image 6: Overview of the power strip's features, including the override ON/OFF switch and flat plug.

5. Maintenance

Proper maintenance ensures the longevity and safe operation of your power strip:

- **Cleaning:** Disconnect the power strip from the wall outlet before cleaning. Use a soft, dry cloth to wipe down the exterior. Do not use liquid cleaners or abrasive chemicals.
- **Inspection:** Periodically check the power cord and the power strip for any signs of damage, such as frayed wires, cracks, or discoloration. If damage is found, discontinue use immediately and contact customer support.
- **Storage:** When not in use for extended periods, store the power strip in a cool, dry place, away from direct sunlight and moisture.

6. Troubleshooting

If you encounter issues with your DEWENWILS Mechanical Timer Power Strip, refer to the following common problems and solutions:

Problem	Possible Cause	Solution
Timed outlets are not turning ON/OFF as programmed.	• Override switch is not in 'Timer' (T) position. • Pins on the timer dial are not set correctly. • Timer dial is not rotating.	• Ensure the override switch is set to 'T'. • Verify that the correct pins are pushed down for 'ON' times and up for 'OFF' times. • Check if the power strip is plugged into a live outlet. If the dial is stuck, contact customer support.
No power to any outlets.	• Power strip is not plugged in. • Wall outlet has no power. • Overload protection tripped.	• Ensure the power strip is securely plugged into a working wall outlet. • Test the wall outlet with another device. • Press the reset button on the power strip (if available) or unplug all devices, wait a few minutes, and plug them back in. Reduce the total load.
Difficulty setting the timer.	Unfamiliarity with mechanical timers.	Review the "Operating Instructions" section carefully. Practice setting the pins and rotating the dial. If issues persist, refer to the online resources or contact customer support.

7. Specifications

Attribute	Value
Model Number	PS-817
Brand	DEWENWILS
Color	White
Total Power Outlets	8 (4 Timed, 4 Always On)

Attribute	Value
Voltage	125 Volts
Wattage	1875 watts
Amperage Capacity	15 Amps
Cord Length	6 Feet (SJT 14/3 AWG)
Product Dimensions	5.51 x 1.97 x 11.02 inches (approx.)
Item Weight	10.1 ounces
Mounting Type	Wall
Certification	UL Listed
Country of Origin	China

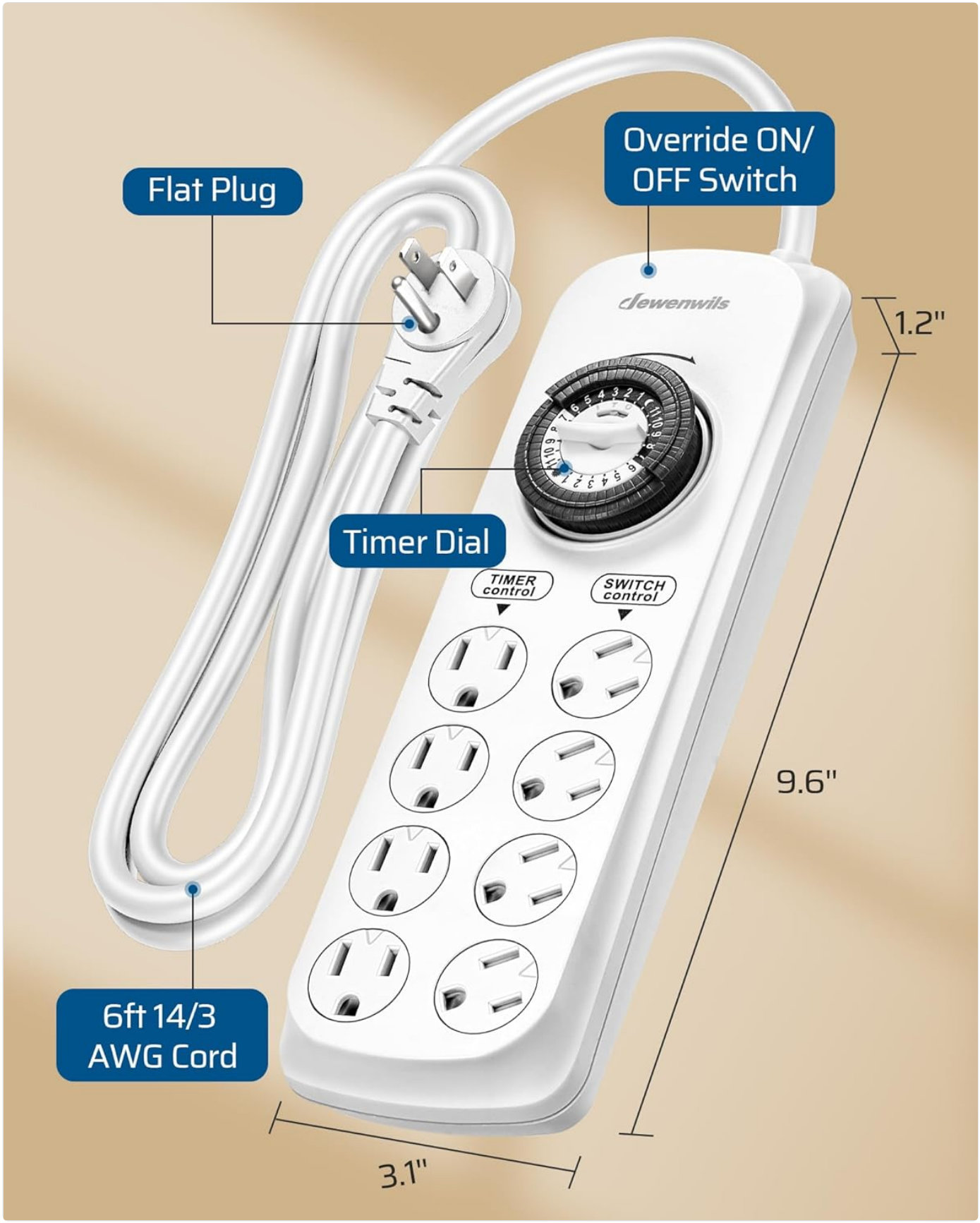


Image 7: Safety and reliability features, including UL listing and overload protection.

8. Safety Information

Please read and follow all safety instructions to prevent injury or damage:

- For indoor use only. Do not expose to water or moisture.
- Do not exceed the maximum wattage (1875W) or amperage (15A) rating.

- Do not connect to another relocatable power tap.
- Do not use with extension cords. Plug directly into a wall outlet.
- Keep out of reach of children and pets.
- Do not disassemble or modify the power strip.
- If the overload protection trips, unplug all devices, wait a few minutes, and then press the reset button (if applicable) or re-plug the unit. Reduce the total load if it continues to trip.

9. Warranty and Support

DEWENWILS products are designed for reliability and performance. For any questions, technical support, or warranty inquiries, please contact DEWENWILS customer service through their official website or the retailer where the product was purchased. Please have your model number (PS-817) and purchase information ready.
Visit the DEWENWILS Store on Amazon for more information and product offerings.

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