

TESSAN BND-60/U208D

TESSAN Mechanical 24-Hour Outlet Timer

Model: BND-60/U208D

INTRODUCTION

This instruction manual provides essential information for the safe and efficient operation of your TESSAN Mechanical 24-Hour Outlet Timer. Please read this manual thoroughly before using the device and retain it for future reference.

SAFETY INFORMATION

To prevent personal injury or property damage, always observe basic safety precautions when using electrical appliances. This timer is designed for indoor use only.

- Do not immerse the timer in water or any other liquid.
- Do not exceed the maximum load rating of 1875W (15A).
- Ensure the timer is securely plugged into a grounded outlet.
- Keep out of reach of children.
- Do not disassemble or attempt to repair the timer.

PRODUCT OVERVIEW

The TESSAN Mechanical 24-Hour Outlet Timer features a rotating dial with 30-minute interval pins, a manual ON/Timer switch, and dual 3-prong grounded outlets.



Image: Front view of the TESSAN Mechanical 24-Hour Outlet Timer, showing the rotating dial and the TESSAN logo.

24 Hour Mechanical Timer



Image: The TESSAN timer with key features labeled: Clock Dial, Press Pins (30-minute intervals), Slide Switch (ON/Timer), and Dual 3-Prong Sockets.

SETUP

Follow these steps to prepare your timer for operation:

1. **Unpack the Timer:** Carefully remove the timer from its packaging.
2. **Set Current Time:** Rotate the dial clockwise until the current time aligns with the 'Current Time' arrow on the timer face. The dial is marked with AM/PM indicators.
3. **Program ON/OFF Times:** The dial has multiple pins around its circumference, each representing a 30-minute interval. Push the pins **down** for the periods you want the connected device to be **ON**. Leave the pins **up** for the periods you want the device to be **OFF**.
4. **Select Operating Mode:** Use the slide switch on the side of the timer to select the desired mode:
 - **ON:** The connected device will remain continuously on, bypassing the timer settings.
 - **Timer (Clock Icon):** The connected device will operate according to your programmed ON/OFF settings.
5. **Plug In:** Insert the timer into a standard 3-prong grounded electrical outlet. Ensure it does not block

adjacent sockets.

6. **Connect Device:** Plug the device you wish to control into one of the timer's dual 3-prong outlets.

Design

Your Own Schedule



Image: A close-up of the timer dial, illustrating how to push pins down for 'ON' and leave them up for 'OFF' to set a custom schedule in 30-minute intervals.

Design

Your Own Schedule



Image: The TESSAN timer plugged into a wall outlet, controlling a coffee machine, demonstrating its practical application.

OPERATING INSTRUCTIONS

Once set up, the timer will automatically cycle your connected devices according to your programmed schedule. The internal mechanism will continuously rotate the dial, activating or deactivating the outlets based on the pin positions.

Video: A demonstration of how to set the current time and program the ON/OFF intervals on the TESSAN Mechanical 24-Hour Outlet Timer.

String Light

Lamp

Fan

Humidifier

Rice Cooker

Toaster



MAX
1875W



2 GOUNDED
OUTLETS



NOT
BLOCKING



Max 1875W Power Rate

Suitable for almost all home appliances to use

Image: The TESSAN timer shown with examples of various appliances it can control, such as string lights, lamps, fans, humidifiers, rice cookers, and toasters, highlighting its 1875W power rate.

MAINTENANCE

The TESSAN Mechanical 24-Hour Outlet Timer requires minimal maintenance.

- Wipe the exterior with a soft, dry cloth as needed.
- Do not use harsh chemicals or abrasive cleaners.
- Ensure the pins on the dial move freely and are not obstructed.

TROUBLESHOOTING

Problem	Possible Cause	Solution
Device does not turn ON/OFF at programmed times.	Incorrect pin settings or switch position.	Ensure pins are pushed down for ON times and up for OFF times. Verify the slide switch is set to the 'Timer' (clock icon) position.

Problem	Possible Cause	Solution
Timer dial is not rotating.	Timer is not plugged in or is faulty.	Check if the timer is securely plugged into a live outlet. If the issue persists, the timer may be faulty.
Device remains continuously ON or OFF.	Slide switch is in the 'ON' position.	Move the slide switch to the 'Timer' (clock icon) position.



SPECIFICATIONS



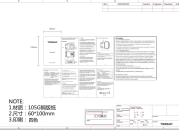
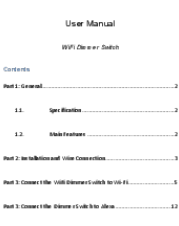
- **Brand:** TESSAN
- **Model Number:** BND-60/U208D
- **Color:** White & Grey
- **Material:** Plastic
- **Product Dimensions:** 2.6"D x 1.61"W x 3.15"H
- **Number of Settings:** 48 (30-minute intervals)
- **Electrical Rating:** 125Vac, 60 Hz, 1875W Resistive, 10A 1250W Tungsten, 1/2 Horsepower
- **Item Weight:** 6 ounces
- **Indoor Use Only:** Yes

WARRANTY AND SUPPORT

For warranty information or technical support, please refer to the contact details provided with your purchase or visit the official TESSAN website. Keep your purchase receipt as proof of purchase.

Related Documents - BND-60/U208D

	<p>TESSAN TS-301 Power Strip User Manual</p> <p>User manual for the TESSAN TS-301 power strip by TESSAN. Features include a 1.5M pure copper cable and USB ports with 5.0V-3.0A output. This guide provides important information for the safe and optimal use of the product.</p>
	<p>TESSAN TPS03-DE Power Strip with Surge Protection User Manual</p> <p>User manual for the TESSAN TPS03-DE power strip, detailing its features, safety warnings, specifications, and warranty information. Includes information on AC outlets, USB charging ports, surge protection, and fire-retardant materials.</p>

 <p>Product Detailed Information</p>	<p>TESSAN TS-161-EU European Travel Plug Adapter with 4 Outlets & 3 USB Ports</p> <p>The TESSAN TS-161-EU is a versatile European travel plug adapter featuring 4 AC outlets and 3 USB ports. It accepts North American plugs and is compatible with various European socket types, ideal for worldwide travel.</p>
	<p>TESSAN TS-106S WiFi Power Strip with USB Charger User Manual</p> <p>User manual for the TESSAN TS-106S WiFi Power Strip with USB Charger, detailing setup, app connection, features, and troubleshooting.</p>
	<p>Tessan TS-WR109 Power Strip with Wireless Charger User Manual</p> <p>User manual for the Tessan TS-WR109 Power Strip, featuring 2 AC outlets, 2 USB ports, and a wireless charger. Includes specifications, compatibility, warnings, and charging instructions.</p>
 <p>1</p>	<p>TESSAN MJ-SD02 WiFi Dimmer Switch User Manual</p> <p>User manual for the TESSAN MJ-SD02 WiFi Dimmer Switch, covering installation, setup with Wi-Fi, Alexa, and Google Assistant, and troubleshooting.</p>