Garza 400602

Garza Digital Timer Plug (Model 400602) Instruction Manual

Programmable 24 Hours / 7 Days with 8 Programs and Child Protection

1. Introduction

This manual provides comprehensive instructions for the safe and efficient use of your Garza Digital Timer Plug, Model 400602. This device is designed to automatically control the power supply to connected electrical appliances, offering convenience and energy management through programmable on/off cycles.

2. Safety Information

- For indoor use only.
- Do not exceed the maximum load of 3680W / 16A. Overloading can cause overheating and fire hazards.
- Ensure the timer is securely plugged into a grounded wall socket.
- Do not immerse the device in water or expose it to moisture.
- Do not attempt to disassemble or repair the device. Contact qualified personnel for service.
- Keep out of reach of children. The device features child protection shutters on the socket.
- Unplug the timer from the wall socket before cleaning.

3. Product Overview

The Garza Digital Timer Plug features a clear LCD display and intuitive buttons for programming. It is designed for easy integration into your home electrical system.



Image 3.1: Front view of the Garza Digital Timer Plug, displaying the LCD screen and various control buttons including WEEK, HOUR, MIN, SEC, CLOCK, PROG, and R (Reset).



Image 3.2: The timer plug accompanied by graphical icons highlighting its key features: suitable for indoor use, equipped with a safety shutter for child protection, and offering 7-day programmability.

3.1. Components

- **LCD Display:** Shows current time, day, and program status.
- **WEEK Button:** Selects the day(s) of the week for programming.
- **HOUR Button:** Adjusts the hour.
- **MIN Button:** Adjusts the minute.
- **SEC Button:** Adjusts the second (for current time setting).
- **CLOCK Button:** Used to set the current time and exit programming mode.
- **PROG Button:** Enters and cycles through programming modes (ON/OFF times).
- **Random Button (Hand Icon):** Activates/deactivates the random function.
- **R (Reset) Button:** Resets all settings to factory defaults.
- **Power Socket:** For connecting your appliance. Features child protection shutters.
- **Indicator Lights:** Green for power, Red for active output.

4. Initial Setup

4.1. First Use and Battery Charging

Before first use, plug the timer into a live wall socket for approximately 10-15 minutes to charge its internal backup

battery. This battery retains your settings during power outages or when the timer is unplugged. The display may be blank or dim until sufficiently charged.

4.2. Resetting the Timer

If the display shows abnormal characters or if you wish to clear all previous settings, press the small 'R' (Reset) button using a pointed object (e.g., a pen tip). This will clear all programs and reset the clock to 00:00 Monday.

4.3. Setting the Current Time

1. Press the **CLOCK** button once. The display will show the current time.
2. Press the **WEEK** button repeatedly to select the current day of the week.
3. Press the **HOUR** button repeatedly to set the current hour (12H or 24H format).
4. Press the **MIN** button repeatedly to set the current minute.
5. Press the **SEC** button repeatedly to set the current second.
6. Press the **CLOCK** button again to confirm and exit the time setting mode.

5. Operating Instructions

5.1. Manual ON/OFF

The timer can be manually switched ON or OFF at any time, overriding the programmed settings temporarily. Press the **Random** button (hand icon) to cycle through modes: ON, OFF, AUTO. In AUTO mode, the timer follows your programmed schedule.

5.2. Random Function

The random function is designed to simulate occupancy by turning connected lights or appliances ON and OFF at irregular intervals. This can be useful for security purposes when you are away.

- To activate: Press and hold the **Random** button (hand icon) for 3 seconds until 'RANDOM' appears on the display.
- To deactivate: Press and hold the **Random** button (hand icon) for 3 seconds again. 'RANDOM' will disappear.



Image 5.1: The Garza Digital Timer Plug in use, plugged into a power strip and controlling an electrical device, demonstrating its practical application in a home setting.

6. Programming Instructions

The timer allows for up to 8 distinct ON/OFF programs. Each program can be set for specific days of the week.

6.1. Setting a Program

1. Press the **PROG** button once. The display will show '1 ON' (Program 1 ON time).
2. Press the **WEEK** button repeatedly to select the desired day(s) for this program. Options include individual days, weekdays, weekends, or all 7 days.
3. Press the **HOUR** button to set the desired ON hour.
4. Press the **MIN** button to set the desired ON minute.
5. Press the **PROG** button again. The display will show '1 OFF' (Program 1 OFF time).
6. Repeat steps 2-4 to set the desired OFF day(s), hour, and minute for Program 1.
7. Continue pressing the **PROG** button to cycle through '2 ON', '2 OFF', up to '8 ON', '8 OFF', setting each program as needed.
8. After setting all desired programs, press the **CLOCK** button to exit programming mode and return to the current time display.

6.2. Reviewing Programs

To review your set programs, repeatedly press the **PROG** button. The display will show each 'ON' and 'OFF' setting in sequence. Press **CLOCK** to exit.

6.3. Deleting a Program

To delete a specific program, navigate to its 'ON' or 'OFF' setting using the **PROG** button, then press the **Random** button (hand icon) to clear the time. The display will show '--:--'.

7. Maintenance

The Garza Digital Timer Plug requires minimal maintenance.

- **Cleaning:** Disconnect the timer from the power outlet. Wipe the exterior with a soft, dry cloth. Do not use liquid cleaners or abrasive materials.
- **Storage:** Store the timer in a cool, dry place away from direct sunlight and extreme temperatures when not in use.

8. Troubleshooting

Problem	Possible Cause	Solution
Display is blank or dim.	Internal battery not charged.	Plug the timer into a live socket for 10-15 minutes to charge.
Timer does not turn ON/OFF as programmed.	Timer is not in AUTO mode. Incorrect program settings.	Press the Random button (hand icon) until 'AUTO' is displayed. Review and correct program settings.
Appliance connected to timer does not turn ON.	Appliance is not switched ON. Timer is not receiving power.	Ensure the appliance is switched ON. Check the wall socket for power.
Display shows abnormal characters.	Internal error or interference.	Press the 'R' (Reset) button to clear all settings and restart.

9. Specifications

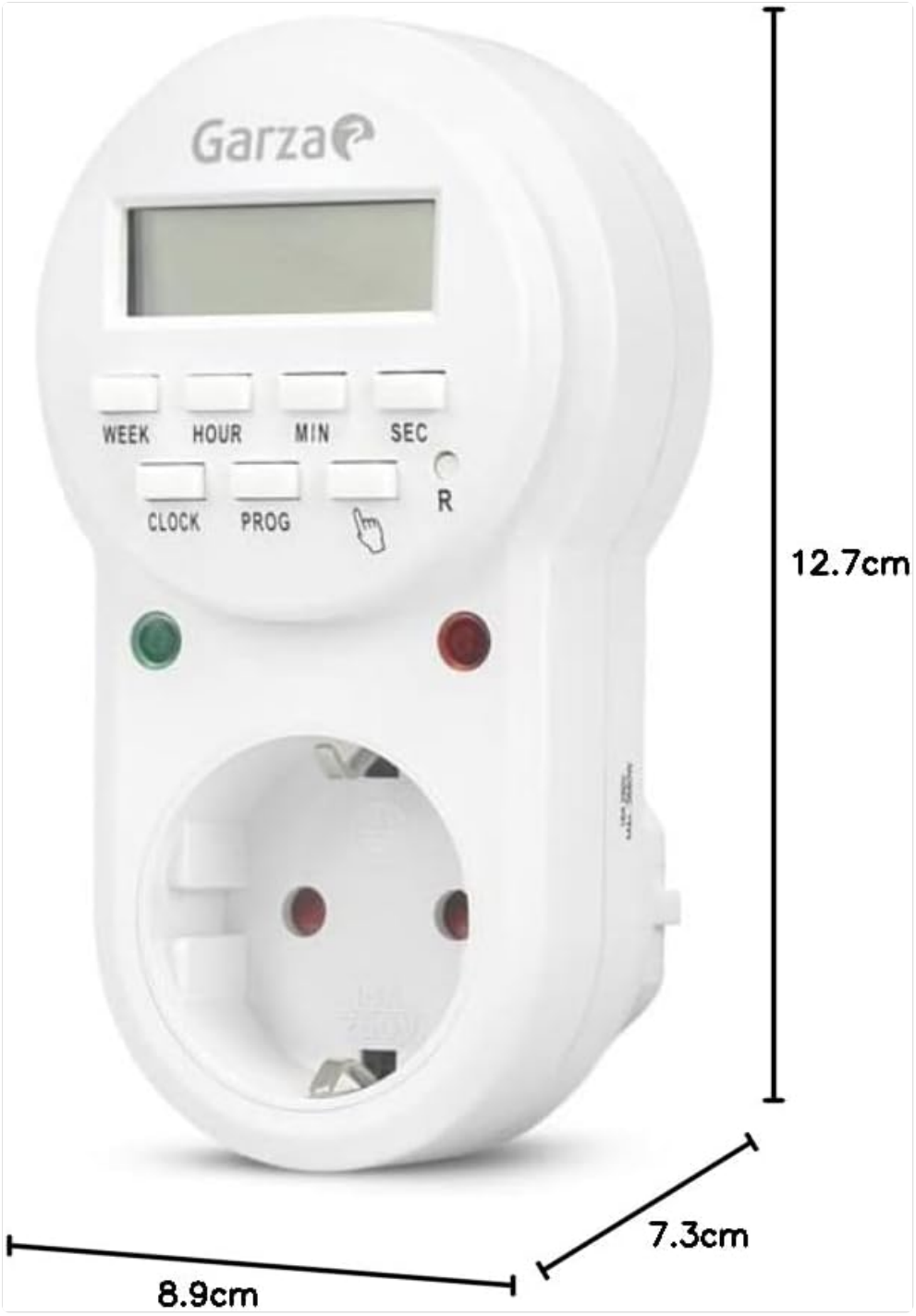


Image 9.1: Diagram illustrating the physical dimensions of the Garza Digital Timer Plug, showing a height of 12.7 cm, a width of 8.9 cm, and a depth of 7.3 cm.

Feature	Detail
Model Number	400602
Power Supply	230V AC, 50Hz
Max Load	16A / 3680W
Minimum Setting Time	1 Second
Programs	Up to 8 ON/OFF programs
Operating Modes	Manual ON/OFF, AUTO, Random

Feature	Detail
Dimensions (L x W x H)	12.5 x 9 x 7.5 cm (approx. 8.9 x 7.3 x 12.7 cm as per image)
Weight	141 g
Protection Rating	IP20 (Indoor use)
Color	White

10. Warranty and Support

10.1. Warranty

This Garza Digital Timer Plug comes with a**2-year warranty** from the date of purchase. Please retain your proof of purchase for warranty claims. The warranty covers manufacturing defects under normal use conditions.

10.2. Customer Support

For any questions, technical assistance, or warranty claims, please contact Garza customer service. Support is available in English and Spanish.
Contact information can be found inside the product packaging or on the official Garza website (Visit Garza Store on Amazon).

Ask a question about this manual

Ask about setup, troubleshooting, compatibility, parts, safety, or missing instructions. Manuals+ will review the question and use this page's manual context to help answer it.

Name

Anonymous

Email

you@example.com

After a successful submission, we securely hash the supplied account or form email before sending it to Microsoft Advertising for conversion attribution. Privacy details.

Question

Example: How do I reset this device or fix this error?

Details

Model number, symptoms, what you tried, or the section of the manual you are using.

Submit question