

I'm not a bot



The GE Programmable Indoor/Outdoor In-Wall Digital Timer is designed for use in indoor locations only. Before installation, ensure that power to the fuse box or circuit breaker is shut off. Failure to do so may result in risk of electric shock. To begin the installation process, gently remove the white faceplate using a flat head screwdriver. Locate the slots at the bottom left or right of the faceplate and pry it loose. Work around the faceplate until it pops off. The device includes a light almond faceplate, which can be replaced by following the same steps in reverse. To switch faceplates, simply place the new faceplate into position and carefully push the bottom of the faceplate until it snaps into place. For single-pole installations, turn off the main power at the circuit breaker or fuse box before starting work. Remove the existing switch and connect the timer to the wall box wires as shown in Figure 2. Ensure that all terminals are tightened between 8.85 and 12.39 lbf-in., and tuck the wires into the wall box, leaving room for the timer. The timer is designed for use with copper wire only, and it's essential to tighten all connections to the specified torque. For supply connections, use a wire rated at least 75°C, and for grounding leads, use a wire rated at least 75°C as well. When installing on load side, disconnect power from the circuit by turning off the circuit breaker or removing the fuse from the fuse box. Using Figure 3 as a reference, label and remove the LINE wire (1) from the common terminal (C) and the Traveler-2 wire (7) from the HOT terminal (H). =====Connecting a Timer to a 3-Way Switch ===== You should have three wires connected with one wire nut. Connect the other end of the jumper wire (6) back to the common terminal (C) on the switch. Consider recording the marking/color coding of the Traveler-1 (5) and Traveler-2 (7) wires so you can tell them apart for later use. Carefully tuck the wires into the box, leaving room for the switch. Install the switch back into the box. Installing the timer on the LOAD Side Using the Load Side of Figure 3 as a visual reference, remove the LOAD Side 3-way switch and the four wires, labeling the wire removed from the common terminal as LOAD (4) and the wires from the HOT terminals (H) as Traveler-1 (5) and Traveler-2 (7). Using the Timer On LOAD Side of Figure 4 as a visual reference for the remaining steps, connect the LOAD wire (4) to the LOAD terminal of the timer. Connect the Traveler-2 wire (7) to LINE terminal of the timer. Connect the Traveler-1 wire (5) to the TRAVELER terminal of the timer. Connect the white Neutral wire (2) from the switch box to the NEUTRAL terminal of the timer. More neutral wires may be bundled in the back of the switch box; there may be several neutral wires bound together with a wire nut. Add the Neutral wire to the other neutral wires bound together, ensuring the wire nut is tight. If needed use included jumper. Connect the green Ground wire (3) in the switch box to the GROUND terminal of the timer. Carefully tuck the wires into the switch box, leaving room for the timer. Use the supplied screws to install the timer, being careful not to crush or pinch the wires. Restore power at the circuit breaker or fuse box. Verify that the LOAD turns ON/OFF when you manually turn the timer ON and OFF. Perform this test with the remote switch in both positions. You should hear the timer relay click ON/OFF. If the load does not operate properly, disconnect the power at the circuit breaker or fuse box. Then swap the Traveler-2 (Line) wire (7) and Traveler-1 wire (5) on the timer. Timer on the LINE side 3-way installation instructions NOTE: If you are unsure or unclear about this installation or if the wires in your box do not match the manual (not all switch boxes have neutral wires), contact a qualified, licensed electrician. Preparing the switch on the LOAD side Disconnect the power from the circuit by turning off the circuit breaker or removing the fuse from the fuse box. Using the Switch On LOAD Side of Figure 5 as a visual reference, label and remove the LOAD wire (4) from the common terminal (C) and the Traveler-2 wire (7) from the HOT terminal (H). Using Figure 6 as a visual reference, connect the jumper wire (6) (supplied), the LOAD wire (4) from the common terminal (C), and the Traveler-2 wire (7) together. You should have three wires connected with one wire nut. If needed use the included jumper. Connect the other end of the jumper wire (6) back to the common terminal (C) on the switch. Consider recording the marking/color coding of the Traveler-1 (5) and Traveler-2 (7) wires so you can tell them apart for later use. Carefully tuck the wires into the switch box leaving room for the timer. Install the switch back into the box. Installing the timer on the LINE side Using the LINE Side of Figure 5 as a visual reference, remove the LINE Side 3-way switch and the four wires, labeling the wire removed from the common terminal (C) as LINE (1) and the wires from the HOT terminals (H) as Traveler-1 (5) and Traveler-2 (7). Using Connect Line wire to LINE terminal of timer. Connect white Neutral wire to NEUTRAL terminal of timer. Add multiple neutral wires together using a wire nut. Carefully insert the remaining wires into the switch box. Install timer using supplied screws. Be cautious not to pinch or crush wires. Restore power at circuit breaker. Fully test timer by turning it on and off with remote switch. You should hear timer click when turning it on and off. If load doesn't work properly, disconnect power and swap traveler wires. Then program desired settings. A - Press for daily ON/OFF times. B - Press for auto/manual/random mode. C - Push to reset to default settings. D - Press to turn load ON/OFF. E - Press to set calendar clock settings. F - Scroll through timer options. G - Close door after programming. Press setup button to return to program mode if necessary. Use toothpick or pencil to clear settings and start over. Set initial time using UP/DOWN buttons. Take note of AM/PM display. Selected year and press SET. Updated month and press SET. Day selected and press SET. DST option chosen, then proceed to set zone. View diagram to determine best zone for location. Use up arrow to select correct zone. NOTE: Zone setting only identifies dawn/dusk region. The user interface allows for easy programming of timer settings, including selecting the zone where the timer is installed. ===== Use the UP/DOWN (F) buttons to select the zone then press SET (E). The approximate dusk time will be flashing. The approximate time may be changed + or - 2 hours in order to find the desired dusk time. See Figure 10. Paraphrased text here ===== To activate the countdown feature, simply press and hold UP/DOWN buttons for 3 seconds to select the desired time interval, which defaults to one hour. Once you've chosen a new default time, press the door button for three seconds to initiate the countdown. The timer will stop at the desired time, and after completion, the lights will turn off. To cancel the countdown, simply hold the ON/OFF button for 3 seconds. Troubleshooting ----- If the 3-way switch is not working, ensure that the jumper wiring is correct. Also, verify that the clock time and AM/PM settings are accurate, as incorrect settings can cause the lights to turn on and off at irregular times. If multiple programs conflict with each other, it may prevent the timer from functioning correctly. Some possible causes for this issue include: * Reversing the Dusk and Dawn times * Using a 3-way switch to control the lights off or on * Conflicting programs on the timer In such cases, check if the 3-way switch has been used to turn the lights off or on during the next program cycle. Refer to the provided wiring schematic for guidance. Installation Instructions ----- To install this digital timer, follow these steps: 1. Turn off the main power at the circuit breaker. 2. Remove the existing switch and connect the wires of the timer to the wall box using wire nuts provided. 3. Ensure that all wire nuts are secure and tuck the wires into the wall box for safe installation. 4. Mount the timer to the wall box, ensuring not to crush any wires. Before proceeding with the installation, ensure you follow all safety guidelines. Power-Up Sequence ----- To verify if the unit is working correctly, perform the following steps: 1. Open the door by inserting a fingernail or screwdriver and pulling forward. 2. Position the Power switch to ON (to the right side). 3. Push and hold the RESET button for 3 seconds to confirm proper installation. When setting the current day and time, always use a non-metallic, insulated tool such as a toothpick or wooden pencil to avoid damaging the display. Note: The timer should only be used with incandescent, xenon, or halogen bulbs. It is not compatible with CFL or fluorescent bulbs. The Black Ground Figure 2 Programming On/Off Events: A Step-by-Step Guide ===== 1. Push "Setup/PGM" twice, and "P1" will flash on screen. Then, choose the desired program to change or start at "P1 ON" by pushing + or - buttons, and confirm with enter key. 2. Select between "set" or "del" programs by using + or - keys, and then push enter button to confirm. 3. Choose the desired days for timer activation, such as all days (S, M, T, W, Th, F), weekend (S, S), weekdays (M, T, W, Th, F), individual days (T, Th, M through S), or specific times (push enter to confirm). 4. Select the desired hour by pushing + or - buttons and then push enter button. 5. After completion of steps 1-6, the ON time and days selected are complete. 6. Repeat steps 4-6 to set OFF time for the program. 7. Once ON and OFF for a program is chosen, the timer will ask you to "save" - push enter key to save program, then continue setting other programs. 8. When finished programming, push Setup button, as display will show "AUTO". 9. Using Random Feature: Press random button to activate feature; screen changes from "AUTO" to random, displaying "RDM". Then press auto button to deactivate random mode. ===== # Specifications - 120VAC 60Hz Incandescent (Tungsten): 5A/600W - Resistive: 15A/600W - Maximum Temperature: 40°C - Manual Override: No effect on programming; pressing door overrides timer settings. - Memory Back Up: Protects settings for up to 60 minutes; internal backup requires about 12 hours to fully charge. # Precautions - For indoor use only in dry locations. - Do not exceed capacity. - Do not use with devices that could have dangerous consequences due to inaccurate timing, such as sun lamps, heaters, etc. - Plug directly into receptacle. - Warning: Risk of fire or electric shock; no user serviceable parts. The Display Shows the Correct Day. 5-Set ON/OFF Times 1. Press the PROGRAM button once to show the first ON/OFF setting--"1 ON 2. Press th MINUTE and HOUR buttons as necessary to set th ON time you want. 3. Press th OAYS button as necessary to choos th day or group of days you want for th time setting. 4. Press th PROGRAM button again to show the second ON/OFF setting--"1 OFF--:". 5. Replit the procedur to creat th OFF setting. 6. Replit Staps 1 thru 5 for additional ON/OFF settings. 7. Press th CLOCK button to exit from PROGRAM mode. Things to know about ON/OFF times: • Repeatedly pressing th PROGRAM button cycles through th possible 20 ON/ OFF pairs: 2 ON, 2 OFF, 3 ON, 3 OFF, etc. • Th display panel automatically returnth to time of day if you don't press any buttons for 15 secondh. 6-Review ON/OFF Settings 1. Press the PROGRAM button (hold down to scroll) until th display cycles through all 20 ON/OFF pairth. 2. Stop on any setting you want to removeth or changeth. To Revith a Setting 1. Press the PROGRAM button (hold down to scroll) until th display showth the setting you want to reviseth. 2. Press th HOUR, MINUTE and WEEK buttoth as necessary to reviseth the display ON or OFF time and dayth. To Removeth or Restorith a Setting 1. Press the PROGRAM button (hold down to scroll) until th display showth the setting you want to removeth or restorith. 2. Press the RST/RCL button. - If removing, th display will replaceth the setting with dasheth. - If restoring, th display will show th previous setting. To Operate the Timer 1. After setting th timer, plug it in and connect th device to be controlld. 2. Press the ON/AUTO/OFF button as necessary to display: ON--^The timer remainth ON and ignorsth your settingh. OFF--^The timer remainth OFF and ignoreth your settingh. AUTO--^The timer followth your settingh. Click on an alphabet below to see th full list of modelh starting with that letter: GE 15136 HEAVY DUTY OUTDOOR DIGITAL STAKE TIMER my touchsmart 26892 myTouchSmart 26898 Block Programming: 1. When programming ON/OFF eventh, all dayth are indicated by default. To changeth the day selection simply keep pressing th Day key and th display will changeth as followth: 2. Individual Day (MON, TUE, etc.)3. MON-FRI; SAT-SUN; MON-SAT; MON-SUN4. MON-WED-FRI; TUE-THU-SATS. MON-WED; THU-SAT6. Follow the steph above to complet programming. Reviewing Programth: 1. To review th programth that have been entereth, press and releath th "PROG" key. Each time you do this you will be able to scroll thru the programth. 2. Any program can be editeth by pressing th "HOUR", "MIN", and "DAY" keyth. Then press the "PROG" key in order to accept the changeth. 3. When complet press the "CLOCK" key to return to current time and day. Deleting Programth: 1. To delete a particulath program simply press the "PROG" key until th desireth program is displayeth. 2. Then press the "HOUR" and "MIN" keyth until --- is displayeth. Then press the "PROG" key in order to delete this particulath program. The initial startup process involves manually overriding the timer to ensure it turns on. For instance, if you set a timer to turn on at 1:00 PM and the current time is 2:00 PM, you'll need to press the manual override key to initiate the sequence. ===== The unit features a rechargeable Ni-Mh battery that safeguards your programs during power failures for up to 30 days. However, if the battery depletes completely, the screen will go blank.