

### Before You Begin

#### Product Features

- Pre-programmed sunrise and sunset times that adjust automatically throughout the year based on your location.
- Set one or more ON/OFF settings for each day of the week, daily cycles, or weekday - weekend cycles
- Stores up to 7 individual programs
- A Random feature which turns the lights off and on between 30 minutes before and after the programmed time, giving the appearance that somebody is currently home
- 2 grounded outlets

#### Product Specifications

RATINGS			
125 VAC, 60 Hz	15A General Purpose / Resistive	1250 W(10A) Tungsten	1/2 HP Motor

#### Safety Information

**WARNING** ⚠

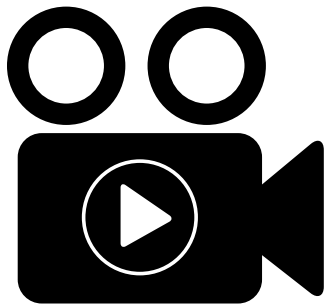
**RISK OF ELECTRIC SHOCK:**

- Plug directly into an electrical outlet
- Do not use in wet locations
- Use indoors only
- Unplug the timer before cleaning
- Keep children away

**RISK OF FIRE:**

- Do not use to control appliances that contain heating elements [cooking appliances, heaters, irons, etc.]
- Do not exceed electrical ratings
- Do not use with extension cords

### Programming Instructional Video



To view an instructional video on how to program this product:

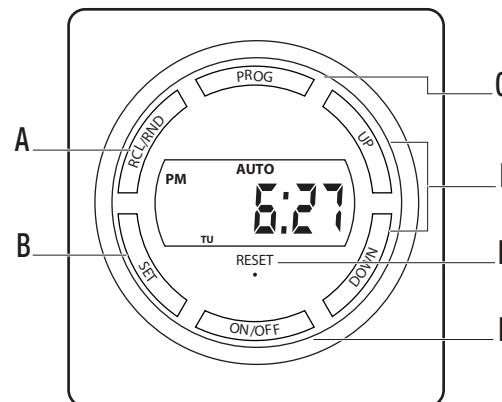
1. Go to [www.homedepot.com](http://www.homedepot.com) and enter either the Item or Model number found in the top right corner of this instruction sheet in the search field.
2. Click on your product from the list of search results and click on the video link in the Product Overview section.

### Initial Setup

#### PRODUCT DESCRIPTION

Timer display shown in standard Clock mode:

Part	Description
A	RCL/RND: When programming press to clear the ON/OFF setting. When in Clock mode, push to activate the random feature, which turns the lights off and on between 30 minutes before and after the programmed time, giving the appearance that somebody is currently home.
B	SET: Hold for 5 seconds to set the clock/date. Push to confirm a setting and move to the next option.
C	PROGRAM: Hold 5 seconds to program ON/OFF timer settings. Push when programming is complete to activate the timer.
D	UP/DOWN: Scroll through the Settings options.
E	RESET: Press and hold with a toothpick to clear all settings on the timer.
F	ON/OFF: ON=Always ON, Auto=Timer is active, OFF=Always OFF



#### 1 SETTING UP THE TIMER FOR THE FIRST TIME

**NOTE:** Upon initial setup, you will be following Steps 1 through 2. The timer will automatically return to clock mode (clock displayed on the timer display) if no buttons are pressed for 1 minute. If this happens, press and hold the SET button for 5 seconds and continue pressing SET to scroll through the settings to return to where you last left off in the set up process.

If the LCD screen is displaying numbers, you are ready to program and can proceed with these steps. If the screen is blank, plug in the timer and leave for two hours to charge the internal battery before programming.

- a. Use a toothpick or sharp pencil to push the RESET button. The screen will go blank briefly and then display 12:00 AM.
- b. Press and hold SET for 5 seconds until the hour begins to flash. Release the button. See Figure 1.

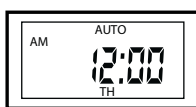


Figure 1

- c. Press UP/DOWN to adjust the hour. Press SET to confirm. The default is 12 AM. Take note of the AM/PM on the upper left of the screen when setting the hour.
- d. Press UP/DOWN to adjust the minute. Press SET to confirm.
- e. Press UP/DOWN to adjust the year. Press SET to confirm.
- f. Press UP/DOWN to adjust the month. Press SET to confirm. See Figure 2.

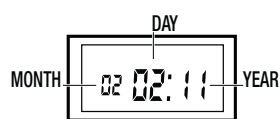


Figure 2

- g. Press UP/DOWN to adjust the day. Press SET to confirm.
- h. Press UP/DOWN to select DST ON or DST OFF and press SET to confirm. DST stands for Daylight Savings Time. If DST is set to ON, this feature automatically resets the times in the timer to match the current time change. The default DST time change is 2:00 am, the second Sunday of March, and then the first Sunday in November. Press SET to confirm. See Figure 3.

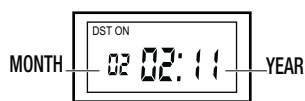


Figure 3

- i. When the timer display flashes NOR, proceed to Step 2 – SETTING THE DAWN/DUSK REGION.

#### 2 SETTING THE DAWN/DUSK REGION

**IMPORTANT:** This step does not set your time zone. In this step you are identifying your location based on this map to ensure an accurate sunup and sunset time for your area.

- a. View the map below and determine which area best fits your location (see Figure 4). Press UP/DOWN to scroll through the available areas in the timer and press SET at the appropriate area. The options are:
  - NOR: North
  - CENT: Central
  - SOU: South
  - HI: Hawaii
  - ALAS: Alaska
- b. The timer display shows SUNUP and the timer's pre-set SUNUP time with the HOUR blinking. This SUNUP time should be close to the time the sun rises in your area. If this time is acceptable, press SET twice to proceed to step d. To revise the SUNUP time, proceed to step c.
- c. To revise the SUNUP setting, press UP and DOWN as needed to adjust the hour. Pay attention to the AM and PM at the top of the timer display. Press SET to confirm the hour and then press UP and DOWN as needed to set the minutes. Press SET to confirm the minutes.
- d. When SUNSET flashes on the timer display, repeat step b.

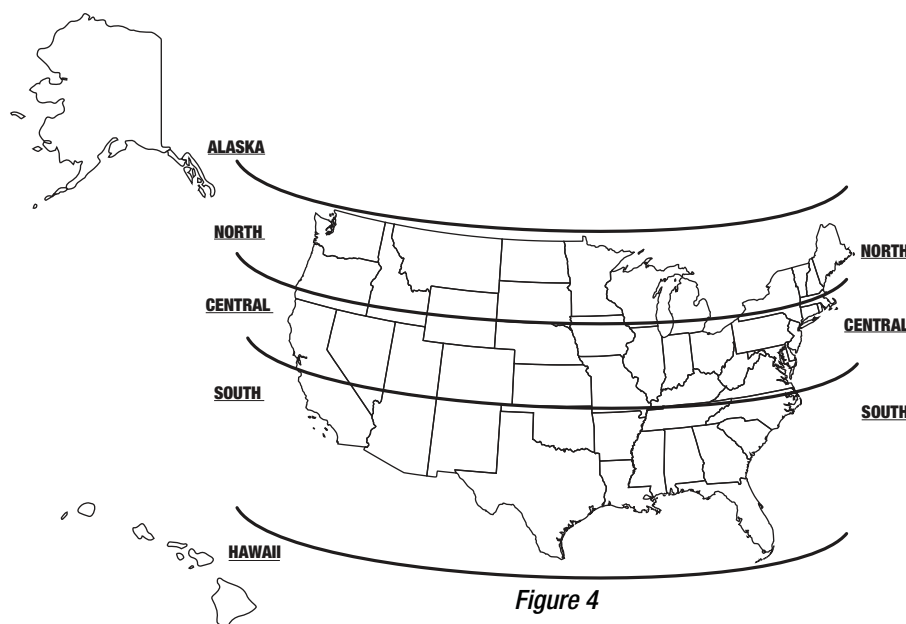


Figure 4

**CONTINUE TO PAGE 2 TO COMPLETE SETUP AND PROGRAMMING**

### Programming

#### 1 PROGRAMMING THE ON/OFF DAYS

This timer is capable of storing 7 programmable times (PROG 1 – PROG 7) to allow for various ON/OFF times for different days of the week.

**NOTE:** The timer automatically returns to clock mode if no buttons are pressed for 1 minute. If this happens during any part of this procedure, press and hold **PROG** for 5 seconds and then press **SET** to scroll through the previously-configured settings until you reach your desired location on the timer display.

- Press and hold **PROG** for 5 seconds. A blank PROG 1 screen appears on the timer display indicating the timer is ready for you to begin configuring the first program ON/OFF times (see Figure 5).

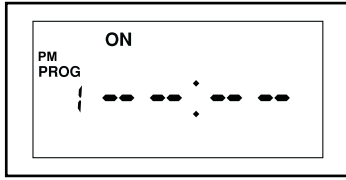


Figure 5

- Press **SET**. The days of the week begin to flash along the bottom of the timer display (see Figure 6). Press **UP** and **DOWN** to scroll through individual days followed by these day combinations:

- Monday, Wednesday, Friday
- TU, TH, SA
- SA SU
- M - F
- M - Sunday

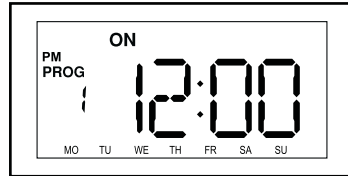


Figure 6

- Press **SET** to confirm your desired days of the week setting.
- Proceed to step 2 to set the times the timer will turn ON and OFF.

#### 2 PROGRAMMING THE ON/OFF TIMES

- Choose from one of these three options to begin configuring the timer's ON time. The Custom Time screen is the first option to appear on the timer display. To access the SUNUP or SUNSET screens, press the **UP** and **DOWN** buttons until you reach your desired screen. Proceed to step b when you are finished setting one of these three options:

- Custom Time:** When this screen appears (see Figure 7), press **SET**. The hour begins to flash. Press **UP** and **DOWN** to select the hour you want your timer to turn ON. Pay attention to the AM and PM setting in the top left corner of the screen. Press **SET** to set your desired hour. Next, press **UP** and **DOWN** until you reach your desired minute setting. Press **SET** again to confirm.

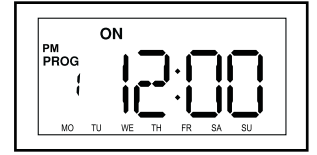


Figure 7

- SUNUP:** This option will set the timer to turn ON/OFF at the timer's pre-programmed SUNUP setting. When you reach this screen (see Figure 8), press **SET** to set the timer's ON time to the SUNUP time that is displayed.

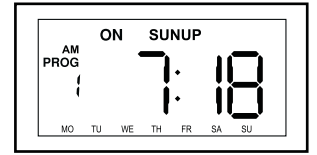


Figure 8

- SUNSET:** This option will set the timer to turn ON/OFF at the timer's pre-programmed SUNSET setting. When you reach this screen (see Figure 9), press **SET** to set the timer's ON time to the SUNSET time that is displayed.

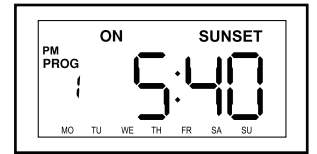


Figure 9

- When the PROG 1 OFF screen appears on the timer display (see Figure 10), repeat steps 1b through 2a to set the timer's OFF time.

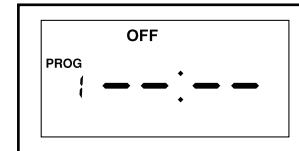


Figure 10

- Repeat steps 1b through 2b to continue configuring any additional ON/OFF times (PROG 2 – PROG 7). To end this process at any time, press **PROG** to return to clock mode.
- Once all programming is complete, make sure your lamp or device is set to ON and AUTO shows at the top of the timer display. If the timer does not display AUTO, press **ON/OFF** until AUTO displays.
- Plug the timer into an outlet.
- Plug the lights or devices into the receptacles located on either side of the timer.
- When set to AUTO, the timer will cycle through the configured program (PROG) ON/OFF settings, turning your lamps/devices on and off based on the ON/OFF times configured in the timer.

### Additional Programming Options

#### 1 REVIEWING PROGRAMS

To view an ON/OFF (PROG) setting:

- Press and hold the **PROG** button for 5 seconds.
- When the timer display begins to flash, press **UP** to scroll through all of the currently configured programs (PROG).
- If you wish to add an additional On/Off (PROG) setting, press **UP** to scroll through all of the currently configured programs (PROG) until you reach a blank program (displayed as --:--). In Figure 11, Program 3 is empty and is ready to be configured:
- Complete steps 1b through 2b in Programming to finish adding on/off times.

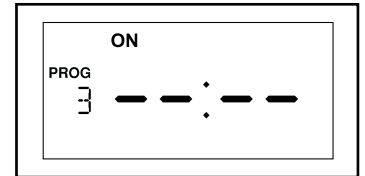


Figure 11

#### 2 DELETING PROGRAMS

If, at any time, you wish you add or remove any ON/OFF (PROG) settings, follow these procedures:

To remove an ON/OFF (PROG) setting:

- Press **PROG** for 5 seconds.
- When the timer display begins to flash, press **UP** until you reach the ON/OFF time (PROG) that you wish to remove.
- Press **RCL/RND** to remove the ON time. The display shows "--:--".
- Press **UP**. When the OFF screen displays on the timer display, press **RCL/RND** again to remove the OFF time.
- Press **UP** to scroll through any additional ON/OFF times you wish to remove. Press **PROG** to finish and return to clock mode.

#### 3 SETTING THE RANDOM (RND) SECURITY OPTION

This program feature will turn lights ON and OFF using the programmed times + or - 30 minutes, giving the house a more lived in appearance while you are away.

- Press **RCL/RND** to activate the Random feature while in Clock mode. The screen will display RND in the top right corner.
- Press **RCL/RND** again to deactivate the Random feature and return the timer to its set programming.

### Additional Features

#### 1 USING THE MANUAL OVERRIDE FEATURE (OPTIONAL)

If at any time you wish to manually override the timer:

- Press **ON/OFF** until ON displays to set your lamps/devices to always be ON.
- Press **ON/OFF** until OFF displays to set your lamps/devices to always be OFF.

**NOTE:** To turn manual override off and enable your programs, press **ON/OFF** until the timer says AUTO.

#### FCC NOTE

This device complies with part 15 of the FCC and Industry Canada license-exempt RSS standard(s). Operation is subject to the following two conditions: (1) this device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation.

FCC NOTE: The manufacturer is not responsible for any radio or TV interference caused by unauthorized modifications to this equipment. Such modifications could void the user's authority to operate the equipment.

NOTE: This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to Part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in residential installation. This equipment generates, uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

- Reorient or relocate the receiving antenna.
  - Increase the separation between the equipment and receiver.
  - Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- Consult the dealer or an experienced radio/TV technician for help  
CAN ICES-3(B)/NMB-3(B)

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