

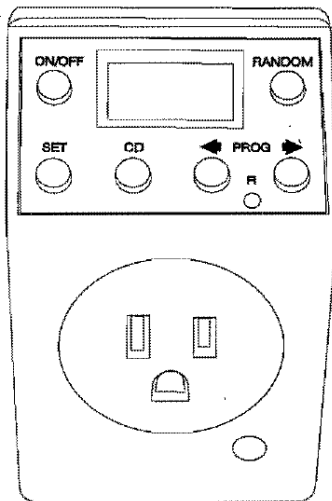
Programmable Digital Timer SE-11P

OWNERS MANUAL

Please take the time to read and understand this manual so you can begin to enjoy the convenience and energy saving benefits this product has to offer.

FEATURES

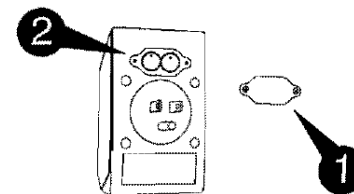
- 20 ON/OFF programs
- Countdown timer
- Random functions
- 12/24 hour clock
- 15 A, 1800 W (resistive)



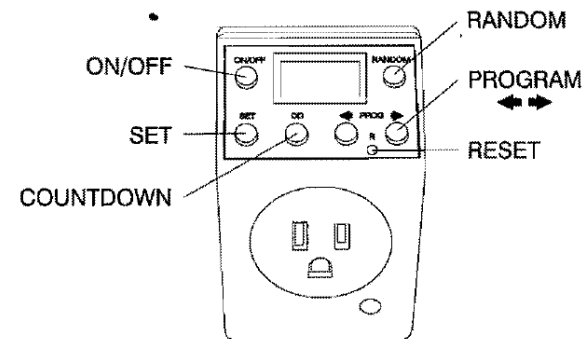
GETTING STARTED

- 1 Remove the battery cover from the back of the timer.
- 2 Insert two button cell batteries, observing proper polarity; replace cover.

battery installation



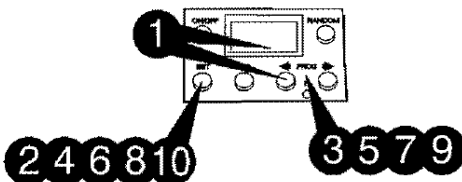
button descriptions



COUNTDOWN TIMER

The to-the-second countdown feature of this timer starts from the ON or OFF position and counts down to zero when activated.

- 1 Press ← once from **CLOCK**
- 2 Press SET
- 3 Start ON or OFF select with ↔
- 4 Press SET
- 5 Hour select with ↔
- 6 Press SET
- 7 Minute select with ↔
- 8 Press SET
- 9 Second select with ↔
- 10 Press SET

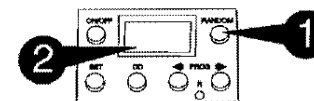


- Press CD to start the countdown function.
- Stop countdown timer function with CD or ON/OFF.

RANDOM FUNCTION

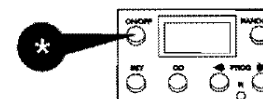
- 1 Press RANDOM to activate random function.
 - 2 **RND** will flash when random function is operating.
- De-activate random function with RANDOM or ON/OFF.

* Random: 1 to 2 hour cycle




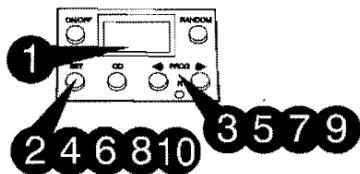
MANUAL ON/OFF


- * Power ON and OFF with ON/OFF.



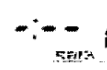
CLOCK SETTING

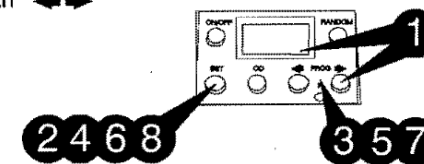
- 1  Go to **CLOCK** using $\leftarrow \rightarrow$
- 2 Press SET
- 3 Day select with $\leftarrow \rightarrow$
- 4 Press SET
- 5 Hour select with $\leftarrow \rightarrow$
- 6 Press SET
- 7 Minute select with $\leftarrow \rightarrow$
- 8 Press SET
- 9 Second select with $\leftarrow \rightarrow$
- 10 Press SET



- To toggle between 12/24 hour format, press RANDOM during clock setting.
- To activate/de-activate Daylight Saving Time (DST) function, press and hold both \leftarrow and \rightarrow together for 3 seconds in **CLOCK** mode; solid  for DST.

PROGRAM SETTINGS

- 1  Program select with $\leftarrow \rightarrow$
- 2 Press SET
- 3 Day select with $\leftarrow \rightarrow$
- 4 Press SET
- 5 Hour select with $\leftarrow \rightarrow$
- 6 Press SET
- 7 Minute select with $\leftarrow \rightarrow$
- 8 Press SET

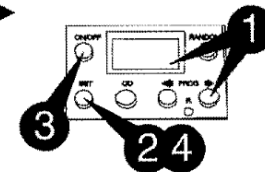


Programs are arranged in a circular pattern with the clock and countdown functions:

CLOCK \rightarrow Program 1-20 \rightarrow **CD**

disable program/master disable

- 1 For **single disable** select PROGRAM with $\leftarrow \rightarrow$
 - 1 For **master disable** go to **CLOCK** using $\leftarrow \rightarrow$
 - 2 Press SET
 - 3 Press ON/OFF to disable (X)
 - 4 Press SET 3 times to exit (single disable)
OR press SET 4 times to exit (master)
- Repeat steps 1 to 4 to undo disable (X)



TROUBLESHOOTING

problem

LCD display seems "frozen".
Buttons won't respond.

Timer loses programs when unplugged.

Programmed ON/OFF times don't execute.

Programmed ON/OFF times don't execute at specified times.

solution

Press reset button to reset timer.

Replace batteries.

Ensure that the program disable feature is not enabled.

Ensure that the random function is not enabled.

TECHNICAL SPECIFICATIONS

Program: 20 programs
 Ratings: 120 V AC, 15 A
 Max Load: 1800 W resistive; 600 W tungsten
 Min switching time: 1 minute