

T17 ELECTRONIC PLUG-IN TIMER

- Home security – switches lights/radios on and off when nobody is at home
- 8 ON/OFF programmes available
- Random feature available
- Manual override option



Instructions

1. The timer has a total of 8 ON/OFF programs.
2. MANUAL ON/AUTO/MANUAL OFF can make settings as required very easily.
3. 12/24 hour mode is switchable.
4. Summertime function is very useful for areas with summertime systems.
5. Random function to make the settings operate with a random delay of 0-32 minutes.
6. 16 combinations of day or blocks of days are available for this timer as follows:
Mo
Tu
We
Th
Fr
Sa
Su
Mo, Tu, We, Th, Fr, Sa, Su
Mo, Tu, We, Th, Fr
Sa, Su
Mo, Tu, We, Th, Fr, Sa
Mo, We, Fr
Tu, Th, Sa
Mo, Tu, We,
Th, Fr, Sa,
Mo, We, Fr, Su

1. Plug the timer into a socket and switch the power on.
2. Leave for approximately 12 hours to charge the memory back up batteries
3. After charging, clear all current information by pressing the MASTER CLEAR button with a sharp object such as a pen or pencil.
4. The timer is now ready to be programmed.

SETTING CURRENT TIME

1. Press the CLOCK button and hold, simultaneously pressing the WEEK button until the actual day is displayed. Continue by pressing HOUR or MINUTE buttons until the current hour or minute is displayed. When setting, the buttons WEEK,

- HOUR or MINUTE can be held down for rapid forward counting.
2. Release both buttons. The week and time will be set.
3. To reset incorrect time, repeat previous steps.

SETTING PROGRAMS

1. Press the TIMER button and release. The first ON setting can be made now.
2. Press WEEK button to set the day or blocks of days. Set the time by pressing the HOUR button and then MINUTE button.
3. Press the TIMER button again to finish the first ON setting and to enter into the first OFF setting. Repeat 2 to make the first OFF setting.
4. Press the TIMER button again to finish the first OFF setting and enter into the 2nd ON setting. Repeat 2 and 3 to program remaining settings.
5. After completing settings, press the CLOCK button and the timer button is ready to operate. Set ON/AUTO/OFF button to AUTO.

N.B. Time of day will re-appear if no programming instruction is made within one minute. To continue with programming, press TIMER button. After programs have been entered should you wish to temporarily disable a program, select the required program using the TIMER button, ie program 2. Push the RES/RCL button followed by the CLOCK button TO DISABLE THE PROGRAMME.

EXAMPLE:

TIMER ON button at 18:15 and TIMER OFF button at 22:15 everyday

- (a) Press TIMER button and LCD displays 1_ON
- (b) Press WEEK button until the LCD displays
MO, TU, WE, TH, FR, SA, SU
- (c) Press HOUR button until the LCD displays 6:00 p.m. or 18:00
- (d) Press MINUTE button until the LCD displays 6:15p.m. or 18:15
- (e) Press TIMER button again and LCD displays 1_OFF
- (f) Repeat the above c and (d) until LCD displays 10:15p.m. or 22:15
- (g) Press CLOCK button and then set ON/AUTO/OFF button to AUTO.

N.B. When verifying your programs, ensure that the settings do not overlap, especially when using the block option.

MANUAL ON/AUTO/MANUAL OFF SETTING

1. Press ON/ AUTO/OFF button to revert the three mode in turn.
2. In MANUAL ON or MANUAL OFF mode the timer doesn't operate to preset programs i.e. AUTO mode.
3. When switching to preset program (AUTO mode) press ON/AUTO/OFF button to get manual off displayed in window. Push again until AUTO is displayed. This will revert to your next program setting.

RANDOM FUNCTION

1. Press the RANDOM button in the AUTO mode. The LCD will display RANDOM.
2. When this function is on, the random function will operate 0-32 minutes in advance of your preset program and will remain on throughout your preset program.
3. Press the RANDOM button again to cancel this function.

12/24 HOUR MODE

Press CLOCK and TIMER simultaneously to turn between 12 and 24 hour mode.

SUMMERTIME FUNCTION

1. Press the buttons CLOCK and ON/AUTO/OFF simultaneously in the AUTO mode. The LCD will show SUMMER.
2. Press the two buttons again to reverse to Winter setting (please note WINTER does not appear in display).

Important

FOR YOUR OWN PROTECTION.

WARNING

Do not open casing.
No user-serviceable parts within.
Do not allow children to tamper with electrical devices.
Do not use timer with open element heaters or appliances that will be left unattended.
If in doubt consult a qualified electrician.

TECHNICAL SPECIFICATION

Rated Voltage: 220V-240V, AC, ~, 50Hz

Max. Current: 13A, MAX 3000W

Min Setting Time: 1 Minute

Operating Temperature: -10°C to 40°C

Accuracy: +/- 1 Minute per Month

Battery Backup: NiMH 1.2V > 100 hours

Do not use this timer with open element heaters that will be left unattended.

GUARANTEE

IMPORTANT.

Your GreenBrook timer is guaranteed for 12 months.

**PLEASE KEEP THESE
INSTRUCTIONS SAFE
FOR FUTURE REFERENCE**

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