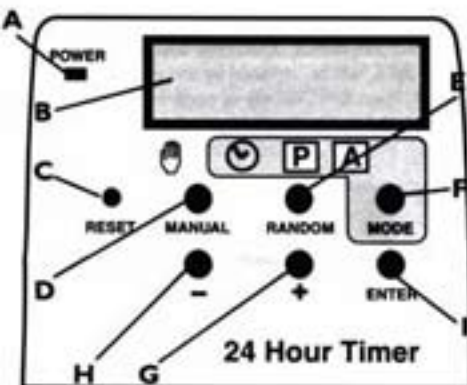


# KINGSHIELD

EASY SET PLUG IN SECURITY TIMERS

## OPERATING INSTRUCTIONS **T19**

### 24 HOUR TIMER



- A. Power On neon  
B. LCD display  
C. Reset button  
D. MANUAL button  
E. RANDOM button  
F. MODE button  
G. Digit selector  
H. Digit selector  
I. ENTER button

## OPERATING INSTRUCTIONS

Thank you for purchasing a quality security timer from Kingshield. Please read these instructions fully prior to initial use.


### KEEP THESE INSTRUCTIONS SAFELY FOR FUTURE REFERENCE.

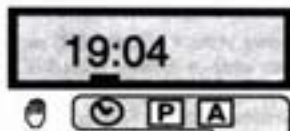
Plug the timer into a standard mains wall socket, for 5 minutes in order to charge the internal power supply. After charging, remove the unit from the wall socket. Press RESET with tip of ball point pen in order to ensure that the timer's memory bank is clear.

## IMPORTANT

After the timer has been charged and removed from the wall socket, it must be programmed and plugged back into the wall socket within 5 minutes otherwise it will require recharging again in order to maintain its memory bank. If "LO" appears or display fades, plug timer back into mains socket for a further 3 minutes for a top-up charge. You can resume programming. Alternatively, the timer can be programmed whilst plugged into the mains wall socket. A high level socket such as the ones found in kitchens is ideal.

## 1. SETTING THE PRESENT TIME

- Press **MODE (F)** to move the bottom bar to the  position.
- Press + (**G**) or - (**H**) to select the current hour which is flashing. Press **ENTER (I)** to confirm.
- Press + (**G**) or - (**H**) to select the current minute which is flashing. Press **ENTER (I)** to confirm.



Hours will be flashing until **MODE (F)** is pressed to **P** or **A**. The next stage is to enter the programmes for **ON** and **OFF** times.

Your Kingshield timer has a total of 4 **ON** and 4 **OFF** times available, plus a random mode which is pre-programmed to switch **ON** and **OFF** at irregular intervals.

As the programming options are numerous, it is advisable to plan your required **ON** and **OFF** times in advance. Fill in the programme planner below, which will help you avoid mistakes and "overlapping" times.

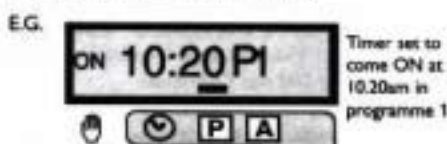
## PROGRAMME PLANNER

e.g. The time set in programme 1 will switch on at 10.20am and OFF at 1.20pm daily.

	ON TIME	OFF TIME
e.g. PROG 1	10.20	13.20
PROG No. 1		
PROG No. 2		
PROG No. 3		
PROG No. 4		
RANDOM SELECTION		

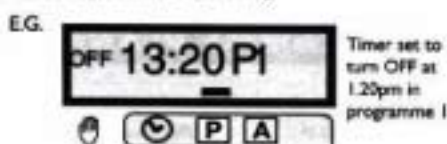
## 2. SETTING OR CHANGING PROGRAMMES

- Press **MODE (F)** to move the bar to the **P** position. "ON" and "P1" will be flashing.
- Press **+** (G) or **-** (H) to select the required program number. Press **ENTER (I)** to confirm.
- To set time press **+** (G) or **-** (H) to select the required hour which is flashing. Press **ENTER (I)** to confirm. Press **+** (G) or **-** (H) to select the required minutes which are flashing.

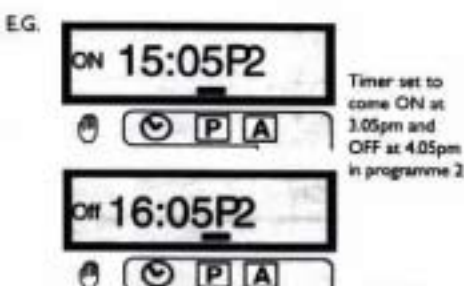


Press **ENTER (I)** to confirm. The display will now show the word OFF to indicate that the OFF time is ready to be programmed in and the "hours" will be flashing.

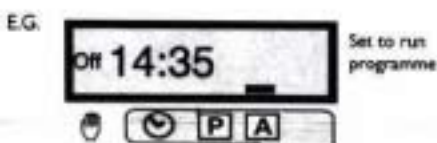
- To programme the OFF time press **+** (G) or **-** (H) to select the required hour. Press **ENTER (I)** to confirm. Press **+** (G) or **-** (H) to select the minute digits which are flashing.



Press **ENTER (I)** to confirm. You can use the remaining programmes (maximum of 4) by repeating the previous 2b to 2d steps. Although it is not necessary to use all 4 programmes.



After programming move the bar to the **A** position by pressing **MODE (F)**. The centre dots will flash.



## 3. RANDOM TIMING

Your Kingshield timer has a built-in pre-programmed random timing function that when used with a light can give the impression that your home is occupied.

To use the random function

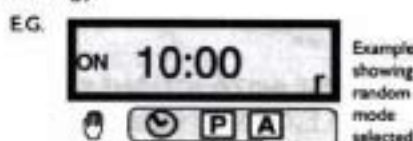
- Press **MODE (F)** to **P** position. Press **+** (G) or **-** (H) until the word "ALL" appears along with "ON" and "Y" flashing in the top left hand and bottom right hand corners respectively. (If **RANDOM** setting option has been used previously, then ALL will be replaced by the previously set time). Press **ENTER (I)** to confirm.

Example showing random mode selected.



- Set the time you require random operation to start by pressing **+** (G) or **-** (H) to set the required hour. Press **ENTER (I)** to confirm. Press **+** (G) or **-** (H) to set the required minute. Press **ENTER (I)** to confirm. To set the OFF time repeat the above procedure.

Press **RANDOM** button (E) to start the random timing function. When random mode is selected, "Y" will flash in the bottom right hand corner and ON or OFF will be displaying on the left hand side accordingly.



- If you want the random function to be active all day (24 hours) set the ON and OFF times to read the same by using the procedures in section 3a and 3b, then press **RANDOM (E)**. This clears all other pre-set random timing memory and allows the random function to operate continuously. Ideal if you are away for more than a day.

## 4. MANUAL MODE

You can turn the unit ON and OFF manually as required by pressing the **MANUAL (D)** button.

## REVIEWING AND/OR CLEARING PROGRAMMES

- Press **MODE (F)** to move bottom bar to the **P** position.
- Press **ENTER (I)** repeatedly in order to step through your programme schedules. Any amendments to ON and OFF times can be made here.
- To clear a programme schedule, change the ON and OFF time settings to be the same, which will eliminate it.

Incase of any difficulty, please ring our technical HELP LINE on 01279 641800.

Please ensure you have product close to hand.

**PLEASE KEEP OPERATING INSTRUCTIONS SAFELY FOR FUTURE REFERENCE**



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