



**rapidresponse™**

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## OPERATING INSTRUCTIONS

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# 7 Day Digital Timer



**IMPORTANT: PLEASE READ THESE INSTRUCTIONS BEFORE USE  
AND KEEP FOR REFERENCE AFTER SETTING UP YOUR TIMER**

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**MODEL: A1202-C**

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# thank you

Thank you for the purchase of this quality **RAPID RESPONSE** product. Used carefully and in accordance with the instructions enclosed, it should give you trouble free service over a long period of time. Please keep these instructions for future reference.

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## FEATURES

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- The Timer has a total of 10 ON/OFF programmes.
- MANUAL ON / AUTO / MANUAL OFF settings for easy set up
- 12 or 24 hour mode options
- Easy Summertime function set up
- Random function allows the settings to be executed with a random delay of 0-60 minutes.
- 16 combinations of day or blocks of days are available for easy flexible programming

# IMPORTANT SAFEGUARDS AND PRECAUTIONS

## SAVE THESE INSTRUCTIONS

- NEVER plug in an appliance where the load exceeds 13 Amps, 3120W.
- ALWAYS ensure the plug of any appliance is fully inserted into the timer socket.
- If the timer needs cleaning ALWAYS switch off and remove from the mains power, then wipe timer with a dry cloth.
- Heaters and similar appliances should never be left unattended during operation.

**Note:** We DO NOT recommend that such appliances should be connected to timers.

### DO NOT

- Do not immerse timer in water or any other liquid.

## SPECIFICATIONS

- Voltage: 220-240V ~ 50Hz
- Max Load: 13A, 3120W
- Min Setting Time: 1 Minute
- Operating temperature: -10 to +40°C
- Accuracy: +/-1 minute per month
- Battery backup: Ni-Mh 1.2V>100 hours

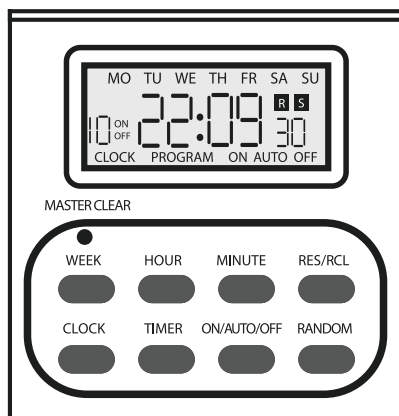
## HOW TO USE

### ■ INITIAL OPERATION

1. Plug the Timer into a regular 220-240 Volt household MAINS SOCKET and turn 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 (top right of keypad) with a pointed object such as a pen or pencil.
4. The timer is now ready to be set up for use.

### ■ SETTING CURRENT TIME

1. Press the CLOCK button and hold, simultaneously press the WEEK button until the actual day is displayed.
2. Then press the HOUR or MINUTE button (whilst still depressing the CLOCK button) until the current hour or minute is displayed. When setting, the buttons WEEK, HOUR or MINUTE can be continuously held down for rapid forward counting.
3. Once the day and time is set release all buttons, this will set current time. The week and time will be set.
4. To reset incorrect time, repeat previous steps.



■ **12/24 CLOCK MODE**

Press CLOCK and TIMER simultaneously to switch between 12 and 24 Hour display mode.

■ **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 you require.

Comb. 1 - 7	Type: Day	Mo Tu We Th Fr Sa Su
Comb. 8	Type: Week	Mo Tu We Th Fr Sa Su
Comb. 9	Type: Mo - Fr	Mo, Tu, We, Th, Fr
Comb. 10	Type: Weekend	Sa, Su
Comb. 11	Type: Week minus Su	Mo, Tu, We, Th, Fr, Sa
Comb. 12	Type: Alternate week days	Mo, We, Fr
Comb. 13	Type: Even days of week	Tu, Th, Sa
Comb. 14	Type: Mo - We	Mo, Tu, We
Comb. 15	Type: Th - Sa	Th, Fr, Sa
Comb. 16	Type: Odd days Mo - Fr plus Su	Mo, We, Fr, Su

- 3. Next set the time by pressing the HOUR button and the MINUTE button.
- 4. Press the TIMER button again to finish the first ON setting and enter into the first OFF setting.  
Repeating step 2 & 3 to set the first OFF setting.
- 5. If you wish to set up further programmes then press the Timer button again to finish the first OFF setting and enter into the 2 ON setting. Repeat steps 2 to 4 to programme remaining settings.
- 6. After completing programme settings, press the CLOCK button to exit setting program.
- 7. To RESET/STOP or RECALL programmes, press the button "RES/RCL" to stop some programmes and then press the button RES/RCL again to recall the set programmes.

■ **EXAMPLE PROGRAM**

Timer On at 18:15 and Timer OFF at 22:15 everyday

- a. Press TIMER and LCD displays 1\_ON
- b. Press WEEK till LCD displays" MO, TU, WE, TH, FR, SA, SU"
- c. Press HOUR till LCD displays 6:00PM or 18:00
- d. Press MINUTE till LCD displays 6:15PM or 18:15
- e. Press TIMER again and LCD displays 1\_OFF
- f. Repeat the above c. and d. until LCD displays 10:15PM or 22:15
- g. Press the button "RES/RCL" to stop some programmes, press the button "RES/RCL" again to recall the selective programmes.

***TIP:** When verifying your programme ensure that the settings do not overlap, especially when using the block combination option.*

### ■ MANUAL ON / AUTO / MANUAL OFF SETTING

1. Press ON/AUTO/OFF button to switch between the 3 MODES.
  2. In MANUAL ON or MANUAL OFF mode the Timer programs set are overridden in AUTO mode they will function as set.
  3. When the mode is turned from MANUAL to AUTO, the Timer will keep the setting of MANUAL until the next timer setting.
- MANUAL ON - Timer is ON and connected appliance is ON and will stay on until timer is reset.
  - AUTO - Timer and appliance will switch on/off following set programme(s).
  - MANUAL OFF - Timer is OFF and connected appliance is OFF until timer is reset.

### ■ SUMMERTIME FUNCTION

1. Press the buttons CLOCK and ON/AUTO/OFF simultaneously in the AUTO mode.  
The LCD will show S for summer mode.
2. The clock will be set forward one hour.
3. Press the two buttons again to revert to winter time.

### ■ RANDOM FUNCTION

1. Press the RANDOM button in the AUTO mode before 6:00PM. The LCD will display R for random mode
2. When this function is ON, the timer will switch on at a random time between 6:00PM and 7:00PM and then switch on and off hourly until 6.00AM when it will switch off.
3. Press the RANDOM button again to cancel this function.

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## WEEE/ENVIRONMENTAL PROTECTION

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### ■ DISPOSAL OF ELECTRICAL AND ELECTRONIC EQUIPMENT

Do not dispose of this product with household waste. For the proper treatment, recovery and recycling please take this product to the appropriate waste collection point. If you are unsure where this may be, please contact your local authority. Improper disposal may be harmful to the environment.



**rapidresponse™**

**CUSTOMER SERVICES**

If you have any queries about this product. Please contact our customer service help desk:



**[www.lloytronhelpdesk.com](http://www.lloytronhelpdesk.com)**

To find more details on a wide range of Rapid Response products please visit our website at **[www.lloytron.com](http://www.lloytron.com)**  
Lloytron plc, Laltex House, Leigh Commerce Park, Greenfold Way, Leigh, Lancashire, WN7 3XH. England, U.K