Datasheet

RS PRO DIGITAL WEEKLY TIMER SWITCH SOCKET

Stock No: **1785372**

INSTRUCTION MANUAL

This device is a plug-in timer switch designed to control the electric power to household appliances to save energy.

It has a built-in battery to operate the clock and help you set the timer. Before operation, please plug the unit into an outlet to recharge for about 5～10 minutes if the device is out of charge and shows nothing on the display.

Features

-- Alternative 12 /24 hour system

-- Easily switch between Standard time and Summer time (DST)

-- Up to 10 programmes of On & Off setting per day

-- Time setting includes HOUR, MINUTE and DAY

-- Manual override feature to set the timer switch to always on or off

-- Random setting to have your lights to go on and off at random times during vacation

1. Initial Setup

1.1 Use a paper clip to press the 'RESET' button to clear all settings. The LCD will display information as shown in 'Figure 1' and automatically enter the 'Clock Mode' as shown in 'Figure 2';
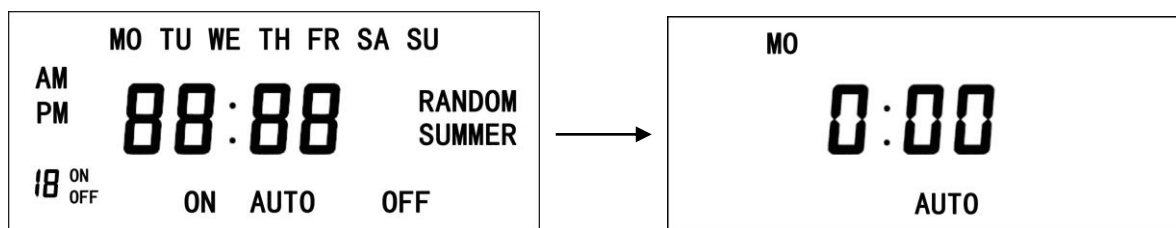
1.2 Then you can move to the next step.

Figure 1   Figure 2

2. Set the Digital Clock

When in the Clock Mode

2.1 LCD shows day, hour and minute.

2.2 To adjust the Day, simultaneously press the 'CLOCK' and the 'WEEK' button;

2.3 To adjust the hour, simultaneously press the 'CLOCK' and the 'HOUR' button;

2.4 To adjust the minute, simultaneously press the 'CLOCK' and the 'MINUTE' button;

2.5 To switch between 12hour/24hour mode, simultaneously press the 'CLOCK' and the 'TIMER' button.
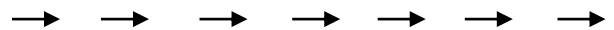
3. Daylight Saving Time

3.1 To switch between Standard Time and Daylight Saving Time (DST), press and hold the 'CLOCK' button, and then press the 'ON/AUTO/OFF' button. There will be a 'SUMMER' on the LCD.

4. Set the Timer

Press the 'TIMER' button to enter the setting mode:

4.1 Press the 'WEEK' button to choose the recycle group of days you wish to switch the applia

nce on. The group will advance in the sequence of 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.

4.2 Press the 'HOUR' button to adjust the hour;

4.3 Press the 'MINUTE' button to adjust the minute;

4.4 Press the 'RES/RCL' button to delete/restore the most recent settings;

4.5 Press the 'TIMER' button to advance to the next on/off setting position. Repeat steps 4.1 - 4.4.

Please Note:

-- Setting mode will exit if no button is pressed within 30 seconds. You can also press the 'CLOCK' button to exit the setting mode.

-- Pressing the button HOUR, MINUTE or TIMER for more than 3 seconds will advance the settings at an accelerated rate.

5. Random Function

5.1 Press the 'RANDOM' button, the LCD display will display 'RANDOM', indicating that the RANDOM function is in effect from 6:00PM to 6:00AM.

5.2 To cancel the RANDOM function simply press the 'RANDOM' button again and the 'RANDOM' indicator will disappear.

6. Manual Operation

When the LCD displays as follows:

AUTO: The unit will operate as per the settings

ON: The unit will be set to always ON.

OFF: The unit will be set to always OFF.

ON ⟶ AUTO ⟶ OFF

7. Special Technical Data

Installation: Plug-in Type

Voltage: 230V~/50Hz

Rating: 230V~ AC / 16A /3680W

Operating Temperatures: -10…+40℃

Accuracy: ± I Min/Mon

Battery: NIMH1.2V>100hrs.

8. Package Contents

I x Digital Timer Switch

I x Instruction Manual