

Instruction Manual

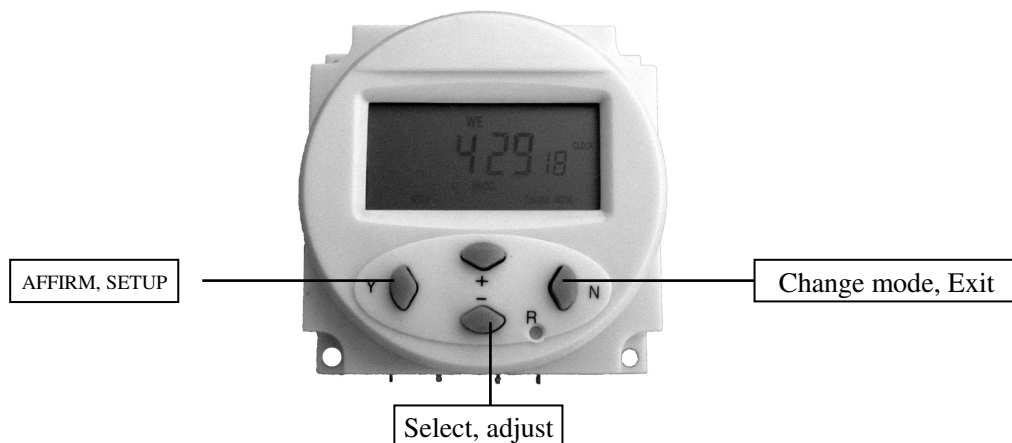
Please read the following information carefully before using this timer.

Features :

- The first digital timer in the world with the function of prompting operation. Convenient to have a brief operation without the instruction manual. (Operation suggestion is written at the bottom of the LCD.)
- 24 on/off every day, 168 on/off one week, Min. setting interval 1 min.
- AM/PM or 24 HOURS display
- Large LCD display
- 100 hours countdown function
- Random function for home security
- Summer/Winter time optional

- Rechargeable Ni-MH battery , save the time and program settings for 2 years when unit is unplugged or there is a power outage.

Operation Prompting:



Each button has two important functions as sketched above, when this function is activated, it will show automatically the prompting words on the display for your operation.

Function for button Y : AFFIRM or SETUP ;

Function for button N : CHANGE MODE or EXIT ;

Function for button + or - : SELECT or ADJUST.

Set the Real-Time Clock:

1. Press button Y, "PROG" flashes at the same time , then press button + or – till the blinking "clock". Press button Y for confirmation.
2. HOUR begins to flash, press either button + or – to adjust hour , then press button Y for confirmation.
3. MINUTE flashes, press either button + or – to adjust minute, press button Y for confirmation.

THE DAY OF THE WEEK flashes at the same time, get the correct day by the same method as above.

Set the programs(switch on/off):

1. Press button Y for SETUP, "PROG" flashes at the same time, then press button Y again for confirmation.
2. '01ON' flashes with a blank display, press button Y for confirmation, HOUR flashes at the same time, press either button + or – to adjust hour, then press button Y again for confirmation.
3. MINUTE flashes, press either button + or – to adjust minute, then press button Y for confirmation.
4. WEEK DAYS flashes at the same time, press button + or – to choose week day, press button Y for confirmation. While press either button + or - each time, the day of the week will cycle through the following options. e.g. :
'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 TU WE TH FR SA SU'.
5. '01ON' flashes again, press button +, '01OFF' flashes, then press button Y for confirmation. Do the same steps for setting the HOUR, MINUTE and DAY OF THE WEEK as for '01ON' above.
6. Repeat the steps 2 to 5 to complete 02ON,02OFF, 03ON,03OFF.....24ON,24OFF.
7. Press button N to exit the program, or wait for about 10 seconds to get back the CLOCK display automatically.

NOTE : Press button N for several seconds to clear one program.

Countdown function :

1. Press button Y, PROG flashes, press either button + or - till the blinking D OWN
2. Press button Y again for confirmation, HOUR flashes at the same time, press either button + or - to adjust hour, press button Y for confirmation. MINUTE flashes at the same time, do the same as step 2 to complete minute setting.
3. Press button N, countdown time works. Press button N again for PAUSE. Press button N for seconds to exit. LCD displays CLOCK again..

Random function:

It switches unit ON/OFF at random intervals between 2 minutes and 32 minutes during programmed ON times giving the impression that your home or premises always occupied.

1. Press button Y, "PROG"flashes, press either button + or – till the blinking "RANDOM". Press button Y for confirmation, display ' RANDOM'.
2. Then press button Y or N to exit, or go back to CLOCK display automatically without operation for about 10 seconds.

3. Otherwise, when “PROG” flashes, press button Y, then press button + for clear the ‘RANDOM’ function. Press button Y again for confirmation.

Summer function:

1. Press button Y, “PROG” flashes, press either button + or – till the blinking “SUMMER”. Press button Y for confirmation, display ‘SUMMER’.
2. Then press button Y or N to exit, or wait for about 10 seconds, LCD display returns to CLOCK automatically.
3. Otherwise, press button Y, then press button + for clear the ‘SUMMER’ function. Press button Y again for confirmation.

Note: One hour will be automatically added once “SUMMER” is chosen.

Reset all the programs:

Press button R with a ball-pen to clear the clock and all the programs.

Connecting an Appliance to the Timer:

1. Plug the Digital Timer into a standard AC outlet. If the power indicator light is on, press button N several times until the light goes out. It shows ‘ALWAYS OFF’.
2. Plug the appliance cord you wish to control into the socket on the Digital Timer. Make sure any power switch on the appliance is set to on. (The appliance will not turn on because the Digital Timer is set to off.)
3. To manually turn the appliance on, press button N until the power indicator light on. It shows ‘ALWAYS ON’.

To automatically control the appliance, press button N until shows ‘PROG’ with light symbol on the faceplate.(Be sure to choose an ‘PROG’ which is after ‘ALWAYS OFF’.)

FOR YOUR SAFETY:

- Do not connect this timer to another timer.
- Do not connect this timer directly to the working device.
- Do not overload the timer. Be sure that the appliance you wish to control does not exceed the maximum load showed on the rating label of the product.
- Indoor use only.
- Avoid putting it in the moist place, or in which the temperature is too high or too low, or where is easy to collided and shake
- Do not disassembly this timer by yourself
- Clean the housing and the LCD with soft cloth, do not wash it with the corrosive chemical reagent and soak with water.