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SINOTIMER TM-920 30A Weekly Timer Module User Manual

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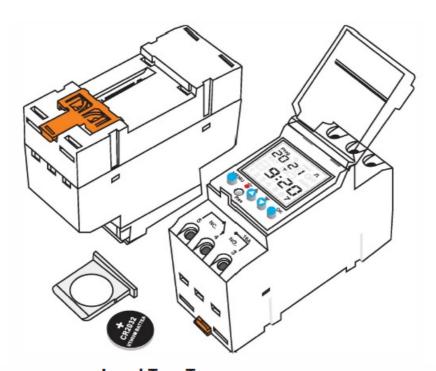
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SINOTIMER TM-920 30A Weekly Timer Module



OVERVIEW



Load Two Types

a: 250Vac/16Amp Rating b: 250Vac/30Amp Rating

TM-920 --1~4

······ 1 ~ 4 Power Supply for Timer

1:120V AC main supply

2: 240V AC main supply

3: 24V AC/DC

4:12V AC/DC

K:85~265VAC

Timer's Model Number

920: 3 in 1 Body Type

Setting method

Date and time setting built-in calendar, set Year, Month Hour and Minute respectively.

- 1. Press MENU until (9 flashes, then press OK into clock setting interface, Mark Year will flash.
- 2. Press Ji../T to required year, then press OK to confirm. About setting month, day, hour and minute, same operation as setting year.
- 3. After finishing setting date and time, press MENU to exit and complete this setting.

Note: After the date is set, week will be self-synchronizing.

Man function setting (4 state control ways /holiday setting)

Press MENU until remark Man flashes, press OK into Man function setting screen, press Ji../T to choose required zunctions, then press OK into subprogram setting screen.

- 1. Control ways setting (Auto ON/ON/Auto OFF/OFF)
 - A) Press Ji../Tto choose remark AUTO, then press OK to confirm
 - **B)** Remark OFF Auto flashes press Ji../T to choose one of control ways (Auto ON/ON/ Auto OFF/OFF), and press MENU to exit after finishing the setting. OR: press Ji.. and T, can cycle setting (Auto ON/ON/ Auto OFF/OFF) at 4 state.
- 2. Holiday setting (can set 10 holiday times within 1 year and every group of ON/OFF setting is required respectively)

Press MENU until remark O flashes, press OK to function setting screen, press Ji../T to choose required functions, then press OK into subprogram setting screen.

- A: Press Ji../T choosing O, then press OK to confirm.
- B: Press Ji../Choosing ON/OFF
- C: Press MENU into year setting screen (set the start time of holiday first and the end time second)
- **D**: Press Ji../T to choose required year, then press OK into date screen.
- E: Press Ji../Tto choose required date, then press OK into setting screen of holidays (dates ofl) automatically.
- **F**: Repeat step B-E,and the system will enter into next holiday setting after setting, or press MENU to exit to time screen.

Program/ pulse/ countdown function setting

Notes: After press Res key, the following three kinds of programs can only select one of them and cannot be used at the same time.

- 1. Program setting (user can set program switch number as required at most 16 groups)
 - **A:** Press MENU in clock screen , when Prog flashes, press OK to confirm and enter into one setting screen, 01 on flashes.
 - **B:** Press OK into time setting, marker hour and minute flashes icon
 - **C**: Press MENU, then marker hour flashes icon.
 - D: Press .A.IT setting hour and press OK after completing then same setting for flashing minute and press OK

after completing.

E: When the program enters into week setting screen, marker!(Monday) flashes .If need to open I (Monday), press .A.to open and copy to marker2 (Tuesday),oppress To delete

I (Monday), again to press .A.to 2 (Tuesday), You can set week in turn after finishing press OK to confine and program will enter into setting screen of close time.

Attention: After finishing week setting, open-needed weekdays will be shown in the screen. If all weekdays need to be open, press OK and enter into setting screen of close time when marker Monday flashes.

F: Repeat step B to E ,and finish setting close time and week. Press OK into 2nd setting or press MENU to confinn and exit.

Pulses control program setting (user can set number of pulse control as requires, at most 32 chaunels), can be used for bell or on trigger.,start equipment

- A: Press MENU in clock display screen. When marker J7. flashes press OK into group I setting screen icon.
- B: Press MENU then marker hour flashes icon.
- C: Press .A.IT to set hour and press OK after finishing, set minute and press OK to confirm.
- D: Program enters into week setting screen, and setting ways please follow program setting.
- **E**: Press .6./Tto set pulse control time, and the duration range is from 1-99 sec, after finishing, press OK into 2nd setting or press Menu to confirm and exit.

Single Countdown setting (user can set countdown time, at longest time is 99 minutes and 59 seconds)

- **A:** After press RES Key, press .6./Tkey, when marker flashers, press OK into the countdown.
- **B:** Press .A.IT to set minutes and press OK after seconds flashes.
- C: Press .A.IT to set seconds and press El completing and exit
- **D:** Press .A.and TKey, to select auto OFF state.
- **E:** Press OK and .A.Key, can to start and close countdown.

Notes:

- 1. Press MENU and T for 3 seconds, procedures will be closed but all former settings will be lost; press Res, all procedures will be cleared.
- 2. In any setting screen but no any operation within 30 seconds, procedure will back to clock screen automatically, and will not save setting data.
- 3. During to built-in lithium battery, you can install timer in distribution box or control circuit after setting procedures.

Documents / Resources



SINOTIMER TM-920 30A Weekly Timer Module [pdf] User Manual

TM-920, 30A Weekly Timer Module