#### EN

# **LED display Visual Clock USER MANAUL**

#### 1.Function

- •8-bit LED display, display time, seconds, 60 seconds, 60 minutes countdown display.
- Clock: display hours, minutes, seconds, and can achieve 12/24 hour system conversion.
- Visual 60 seconds, 60 minutes positive time: Visual display 60 seconds, 60 minutes positive time
- •60-second, 60-minute Countdown; display 60-second, 60-minute Countdown;
- Date: display month, day, year (2022-2121)
- Alarm: set daily alarm and Snooze, two sets of alarm.
- $\bullet$  Temperature : Ďisplayed in Fahrenheit or Celsius and switched. The normal range -10 ° C  $\sim$  50 ° C (14°F  $\sim$  122° F) .
- Cycle Display: Long Press C/F key, select the knob to switch cycle display mode, power on the default do not switch display mode.
- Power saving function: 5.0 V screen is always bright.
- Rechargeable (optional): li-battery powered, LED lights turn on and off for 60 seconds, touch [2:12] or press any key to turn on.
- brightness adjustment: Touch [\$/2], adjust the brightness of 3 files.and Long touch for 3 seconds to turn off the screen

# Knob SNOOZE Time DC 5V Alarm workday

and can set the automatic semi-bright interval. • sleepiness function. • keys without keys. •0 ° C ~ 50 ° C

2. Product Introduction and Key Diagram

• automatic semi-bright function: 18:00-6:00 brightness automatically dimmed,

In time state, the 60 second dial
In timing status, the timing progress is displayed

In time state, a 60 second stopwatch In the timing state, the 60 minute countdown time progress chart



# 3. Operation Instructions:

Power-on, LED full display about 2 seconds, enter normal clock mode, default:2022.1.1, PM12:00, temperature display (default Celsius display),



For example: 1 minute 58 seconds display status



#### 1) Time Mode



Press (not) for 3 seconds, at which point 12/24 will flash. Rotate (nob) to start the 12/24 hour system, and press (not) to confirm and proceed to next time setting



The time of 12 will flash. When adjusting , press to confirm and enter the next time setting. the time of 00 will flash Adjust the minute by rotating (no) , and press (nob) to confirm,



And return to time mode to complete 12/24 clock and time settings.

## 2) Date Mode





r Press for 3 seconds, 2022
will flash. Rotate to to adjust
"year", then press(for to the
confirm, and proceed to the
next step of "month" setting



Month 1 will flash. Rotate to adjust "Month", then press to confirm, and proceed to the next step of setting "Day



Day 01 will flash. Rotate to adjust "Day", then press to confirm and return to date mode.



After 3 seconds, return to time display mode

# 3) Night Mode (default OFF)







Press for 3 seconds to set start time of night.
Hour 18 will flash. Rotate to adjust 'hour', and
press to confirm, and proceed to next step of
'minute' setting. Minute 00 will flash, rotate to adjust the "minute", then press to confirm, and proceed to next step of setting nighttime end-time



The end of night time, hour 6 will flash. Rotate to adjust "hour", press to confirm, and enter next step of "minute setting. minute 00 will flash. Rotate to adjust "minute", press to confirm, and return to night "ON" display mode.



to normal time display mode.

#### 4) Alarm set(2 sets)



Press ( , display AL1. press ( ) for 3 seconds to enter AL1 setting,



The AL1 lights up, "hour" 6 of AL1 time flashes, rotate to adjust "hour", then press to confirm, and enter alarm sub setting. minute 00 flashes, rotate to adjust minute, press to confirm, and enter next step of working day setting; Rotate to select weekday mode (1-5/1-6/1-7), press to confirm and return to alarm AL1 display mode,



display



Press @ again to return to time display mode

Note: Alarm AL2 setting is the same as alarm AL1 setting

## 5) 2 sets of alarm ON/OFF (default OFF)



Press @ display



Rotate (🕠 to turn on AL1, and AL1 🛱 will light up\_



Press 📵 display



Rotate @to turn on AL2, and AL2



Press @ again to return to the time display mode, and the alarm setting is completed

#### 6) Temperature Mode



In time mode, press (i) , display Celsius /Fahrenheit temperature

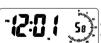


After 3 seconds, automatically return to time mode



Temperature shows

### 7) Circular display Mode



Long Press 🕪 display : SL, for circular display mode



Time show 10seconds



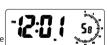
Month and day



Long press 🚯 again, display HO, exit loop display mode



After 3 seconds, automatically return to time mode



# 8) Visual demonstration of countdown



to display the following screen



Rotate (Knob), and set time you want, for example, you need a 58 minute countdown



For example, display screen shows a countdown of 28: 40 with a positive timer displaying 12:28 and a countdown display 30:40



The end of the 58 minute countdown there will be a 1-minute alarm, and display of the countdown and countdown is shown in the figure



Press any key to stop the ringtone and return to time mode, displaying this screen

# 9) Brightness adjustment mode

In the non-set state, touch [2/22], adjust the brightness of 3.

#### 10) Turn off the LED display screen function

In the non-set state, touch ( for 3 seconds, Turn off LED display screen.

# 11) Charging function (optional)

Model S238DB is charging, Input DC 5V, as with all S238D functions, If li-battery is powered, to save energy, the screen light up after 60 seconds, automatically turn off, press any key, knob, or touch [272], light up the screen.

#### 12) Snooze function

When any alarm goes off, automatically return to the alarm mode and emit the sound of "Didi Didi" while the alarm symbol, flashing, and press any key (except 沈 ) stops ringing, no Button Operation Sound Alarm 1 minute stop alarm does not enter snooze, but the alarm symbol, will not disappear.



**Note:** It is in all the settings, if no key operation after 10 seconds, will exit the settings, and return to the settings, pre-set mode!

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