

一、Function Introduction

- 4-digit LED time display
- 12/24-hour conversion
- Alarm clock&sleepiness
- Temperature display : °C/°F
- Temperature measurement range : -10 °C~50 °C (14 °F~122 °F), if the temperature beyond -10 °C will display L0 and above 50 °C will display HI.
- 5 function buttons (MODE/M, SET/S, SNZ/LIGHT, UP/+, DOWN/-)
- Rainbow mode : Time mode, press SNZ/LIGHT to enter rainbow display mode.
- Power saving mode : When the battery driving or stationary, it can enter power saving mode.
- Loop display : Display can be changed in order of time, date, year and temperature.
- Power supply : without 3AAA battery /with 1 USB cable.

二、Basic operations

1. When the battery is install or the USB cable is plugged in, the LED light will turn on.
2. When battery is driven, press SNZ/LIGHT and the backlight will light up for 10 seconds.
3. The backlight always on if use the usb cable driven.

三、Functional operation

1. Date/Time Setting

(1) In time mode, long press MODE/M to enter date/time setting mode, The setting order is 12/24-hour conversion 、 minute、 year hour month day.

(2) Date setting range : Year from January 1st, 2023 to December 31st, 2099. 12.31, month from January to December, Day from 1-31.

(3) When setting, the settings item will flash.

(4) Finish setting, press MODE/M to enter the next item.

(5) Press UP/+once to add one, press DOWN/- once to reduce one for the setting item.

(6) If 10 seconds without any operation or after setting the minutes (time).
Press SET/S to confirm the setting and return to the time module

2. Alarm clock setting

(1) 3 sets of alarm clocks.

(2) In time mode, short press MODE/M once to display the first set of alarms - A1, then press DOWN/- once to turn on the first set of alarms and display on A1. After 2 seconds enter time setting mode. Long press MODE/M, the hour will flash. Press UP/+and DOWN/- to adjust up. After setting the hour, short press MODE/M the minute will flash. Press UP/+and DOWN/- to adjust. After setting the alarm, short press SET/S once to enter the time display screen.

(3) Short press MODE/M twice to display the second set of alarms - A2 on the screen, then press DOWN/- once to turn on the second set of alarms and display on A2. After 2 seconds, enter the time setting mode. Long press MODE/M the hour will flash. Press UP/+and DOWN/- to adjust. After setting the hour, short press MODE/M the minute will flash. Press UP/+and DOWN/- to adjust. After setting the alarm, short press SET/S once to enter the time display screen.

(4) Short press MODE/M three times, the screen will display the third set of alarm clocks - A3, then press DOWN/- once to turn on the third set of alarm clocks, display on A3. After 2 seconds, enter time setting mode. Long press MODE/M, the hour will flash. Press UP/+and DOWN/- to adjust. After setting the hour, short press MODE/M, the minute will flash. Press UP/+and DOWN/- to adjust. After setting the alarm clock, short press SET/S once to enter the time display screen

(5) Turn on/off alarm : In time mode, short press MODE/M once, then short press DOWN/- to turn on/off the alarm.

3. When the alarm clock rings

(1) The alarm clock sounds BiBi and lasts for 1 minute. The first 10 seconds the clock sounds Bi, the second 10 seconds Bi Bi, the third 10 seconds Bi Bi Bi, Then there was continuous BiBibibi.....

(2) Press SNZ/LIGHT to stop the alarm and the snooze function on. The alarm indicator light will flash, The snooze time is 5 minutes and the alarm rings every 5 minutes which up to a maximum of 11 times. Press Other non snooze buttons can cancel snooze. In snooze mode, if during a snooze ring, the ringtone plays for 1 minute, the snooze function will automatically end.

4. Rainbow display mode

(1) In time mode, pressing SNZ/LIGHT can enter the rainbow display mode.

(2) Pressing SNZ/LIGHT once can switch single color, dual color, four color, and rainbow color modes.

5. Loop display

(1) In time mode, short press DOWN/- once to display dp-1, then press DOWN/- once to display dp-2, also can be selected by pressing DOWN/-01/02, press SET/S to confirm settings.

(2) 01 is a time mode display constantly.

(3) 02 is a cyclic display mode, with the display being time month/day year temperature (°C).

6. Power saving mode

(1) When batteries driven, the power saving mode is activated forcibly because it is powered by battery, in order to ensure long-term use, the LED display will turn off after 10 seconds To turn on the LED display through any button or to turn on the LED through voice control, LED only displays for 10 seconds then turn off.

(2) When driving via USB, power saving mode can be turned on/off by pressing SNZ/LIGHT, DIDI.

Two sounds indicate the activation of power-saving mode, while three sounds of DIDIDI indicate the cancellation of power-saving mode.

7. Other

(1) In time mode, short press UP/+to adjust the brightness of the display (3 levels of brightness).

(2) When the temperature is displayed, you can press DOWN/- to select and view °C/°F.

(3) In time mode, short press MODE/M to display the conversion between date and temperature.