Model number: YT60245 Main Features:

Outdoor temperature/humidity reading, weather index Wind direction & speed Indoor temperature/humidity reading Weather forecast Time & date, moon phase, Weekday Light intensity UV index Rain Barometer

# • SETTING UP THE DISPLAY CONSOLE

## POWERING UP THE DISPLAY CONSOLE

- Plug the power adapter into the power jack located in the back of the display console. Insert 3 new AAA alkaline batteries (not included) for backup.
- Once the display console is turned on, it will automatically enter pairing mode.

# PAIRING THE WIRELESS 7-IN-1 SENSOR

- Once your display console powers on, it should automatically search for and connect to the wireless sensors. If the display console does not connect within the first 5 minutes, refer to the following section, "RE-PAIRING SENSOR".
- You will see the icon **III** of an antenna scrolling in the temperature and humidity (outdoor) section of the display.
- Once the pairing process completes, the antenna icon will appear solid (not flashing), and the readings for outdoor temperature and humidity, wind speed, wind direction, UV, light intensity, and rainfall will appear in their designated sections of the LCD display.

## **RE-PAIRING SENSOR**

If the connection fails or the display console is reset, then press and hold the
 (T) [CHANNEL] button over 2 seconds to enter pairing mode, and the display console will re-register all the sensors that have already been registered to it before, (i.e. the display console will not lose the connection of the sensors that you'd paired up before.)

1.Turn on your smartphone's Bluetooth and Wi-Fi

2.Open the "Smartlife APP" and log in your registered account.

3.For the display console, Press and hold [ BARO/-/ ] button over 3 seconds, the LCD display of the console will show the letter " AP" that it has entered into the pairing mode. At this time it will be ready for the Wi-Fi settings to be adjusted.

4. Inside the device lists page of Smart life App, tap " Add device " or "+" to add the pair the new device, it will scan automatically.

# WI-FI CONNECTION STATUS

When the display console successfully connects to your Wi-Fi router, the Wi-Fi signal  $\widehat{\phantom{aaa}}$  will appear on the LCD display. If the Wi-Fi signal is not stable or the display console is trying to connect to the router, the icon  $\widehat{\phantom{aaaa}}$  will flash. If the icon disappeared, it means the display console is not connected to the Wi-Fi router.

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Flashing: the display console is attempting to connect to your wireless router	Solid: the display console has been connected to your wireless router.

# TIME SERVER CONNECTION STATUS

After the display console has connected to the internet, it will attempt to connect to the internet time server to obtain the UTC time. Once the connection succeeds and the display console's time has updated. The icon "**SYNC**" will appear on the LCD.

To display the correct time for your specific time zone, you will need to change the time zone in the **CLOCK** setting mode from 00 to your time zone (eg.GMT+1). If you don't know your time zone, you can look it up online.

# • OPERATING INSTRUCTIONS CLOCK

## Setting the Clock

In Normal time display, press and hold 0 [SET] over 2 seconds to enter time setting mode. Press and release 3 [WIND/+] and 4 [BARO/-/7] to adjust the values. Hold 3 [WIND/+] and 4 [BARO/-/7] over 2 seconds to adjust the values rapidly. Press and release 0 [SET] to confirm and move to the next item. To exit the setting mode any time, press 3 [2  $\underset{zz}{zz}$  LIGHT/SNOOZE] button.

## Setting Order

1. BEEP On/Off 2. NTP On/Off 3. Language 4. Time Zone 5. DST On/Off 6. M-D/D-M Date Format 7. Year 8. Month 9. Dav 10. 12/24 Hour Format 11. Hour 12. Minute 13. Temperature Unit 14. Pressure Unit 15. Relative Pressure Calibration 16. Light Intensity Unit 17. Rainfall Unit 18. Wind Speed Unit 19. Hemisphere 20. End of setting

- Press and hold ① [SET] button entering the settings. Beep ON flashes. Press
   (③ [WIND/+] or ④ [BARO/-/ ?] to change between Beep on and Beep off. Press
   (① [SET] to select NTP on/off.
- 2.) When NTP ON flashes, press ① [WIND/+] or ① [BARO/-/奈] to change between NTP on and NTP off. Press ① [SET] to select Language.
- 3.) When Language flashes, press ① [WIND/+] or ① [BARO/-/ 奈] to change between weekday languages. Press ① [SET] to select time zone.
- 4.) When Time Zone flashes, press ① [WIND/+] or ① [BARO/-/ ?] to set time zone. Press ① [SET] to select DST on/off.
- 5.) When DST ON flashes, press ① [WIND/+] or ① [BARO/-/ 奈] to change between DST on and DST off. Press ① [SET] to select date format.
- 6.) When D--M flashes, press (3) [WIND/+] or (4) [BARO/-/ 余] to switch between M-D and D-M date format. Press (1) [SET] to select year.
- 7.) When year flashes, press ① [WIND/+] or ① [BARO/-/ 奈] to adjust the calendar year. Press ① [SET] to select month.
- 8.) When month flashes, press () [WIND/+] or () [BARO/-/ ↔] to adjust the calendar month. Press () [SET] to select day.
- 9.) When Day flashes, press ③ [WIND/+] or ④ [BARO/-/ ͡s] to adjust the calendar day. Press ① [SET] to select 12/24-hour format.
- 10.) When 12 H flashes, press (3) [WIND/+] or (4) [BARO/-/?] to change between 12 hour and 24 hour format. Press (1) [SET] to select hour.
- 11.) When hour flashes, press ① [WIND/+] or ① [BARO/-/ 奈] to adjust the hour. Press ① [SET] to select minute.
- 12.) When minute flashes, press (3) [WIND/+] or (4) [BARO/-/?] to adjust the minute. Press (10) [SET] to select temperature unit.
- 13.) When °F flashes, press () [WIND/+] or () [BARO/-/ ?] to change between °F and °C. Press () [SET] to select pressure unit.
- 14.) When pressure unit flashes, press (3) [WIND/+] or (4) [BARO/-/ ?) to change between hPa, inHg and mmHg. Press (1) [SET] to select relative pressure calibration.
- 15.) When Relative Pressure flashes, press ① [WIND/+] or ① [4] [BARO/-/ 示] to adjust the relative pressure. Press ① [SET] to select Light intensity unit.
- 16.) When Light intensity unit flashes, press (3) [WIND/+] or (4) [BARO/-/?] to change unit between Klux, fc and w/m<sup>2</sup>. Press (1) [SET] to select rainfall unit. When Rain unit flashes, press (3) [WIND/+] or (4) [BARO/-/?] to change unit
- 17.) between in and mm. Press (1) [SET] to select windspeed unit.
  When Windspeed unit flashes, press (13) [WIND/+] or (14) [BARO/-/奈] to change
- 18.) unit between in and mm. Press () [SET] to select hemisphere.
   When NTH flashes, press () [WIND/+] or () [BARO/-/ ?] to change hemisphere
- 19.) between NTH (northern) and STH (southern). Press 10 [SET] to save and exit the setting. It will return to the normal mode display.

### Setting the Alarm

- In normal time display, press (1) [SET] button to switch display alarm time (alarm time mode).
- In alarm time display, press and hold (1) [SET] button over 2 seconds to enter alarm setting mode. Hour of alarm starts to flash.
- Press ① [WIND/+] button or ① [BARO/-/ 奈] button to set required alarm hours.
   Hold ① [WIND/+] button or ① [BARO/-/ 奈] button to adjust alarm hours quickly.
- Press (1) [SET] button to select minute of Alarm. Minute of alarm starts to flash.
- Press ① [WIND/+] button or ② [BARO/-/ ?] button to set required alarm minutes.
   Hold ③ [WIND/+] button or ③ [BARO/-/?] button to adjust alarm minutes quickly.
- Press 10 [SET] button to save all settings and exit to normal display mode.

### Deactivate/Activate Alarm

- In alarm time display, press (1) **[TEMP/ (2)** ] button to select the Alarm on or off.
- If the alarm is on, its corresponding alarm icon the display.
- When the alarm is ringing, press any buttons except (18 [ 2 zz LIGHT/SNOOZE ] button to stop the alarm signal. It is not necessary to reactivate the alarm. It will ring again this time next day.

#### **Snooze Function**

When the alarm rings, press () [2: zz LIGHT/SNOOZE] button to pause the alarm. The snooze indicator icon **Z**<sup>Z</sup> keep flashing. The alarm will resume after 5 minutes.

## TEMPERATURE

#### Temperature/Humidity Trend

Tendency arrows allow you to quickly determine of temperature and humidity are rising and falling in a one-hour update period.

## PRESSURE

In normal mode, press (4) **[BARO/-/ ?**] button switch between absolute and relative pressure.

## WIND

## Selecting Wind Display Mode

In normal display mode, press (3) [WIND/+] button to switch between current average wind speed, gust wind speed and wind direction.

## RAIN

## Select the Rainfall Display Mode

In normal display mode, press ① **[RAIN]** button to switch between Rain Rate, Rain Event, Rain Hourly ,Rain Daily, Rain Weekly, Rain Monthly and Rain Total.

#### **Reset the Total Rainfall Record**

In normal display mode, press and hold O **[RAIN]** button over 2 seconds to reset the rain record.

## WEATHER

#### Weather Index

When reading the Weather Index display, you can press ① **[TEMP**/ ② **]** button to cycle through different weather indexes in the following order: Feels Like > Heat Index > Wind Chill

#### Weather Forecast

The built-in barometer can notice atmospheric pressure changes, and based on the data collected, can predict the weather conditions.

There are 6 weather icons --- Sunny, Partly Cloudy, Cloudy, Rainy, Stormy and Snowy.

#### Ice Alert

When outdoor temperature is lower than 1°C/33.8°F, the snowflake icon 👾 will appear on the LCD display.

#### MAX/MIN

• In normal display mode, press (6 [MAX/MIN] button switching between maximum and minimum value.

#### To View the Accumulated MAX/MIN

- Display Feel like, Wind Chill, Heat Index, Dew Point Max/Min Values
- 1.) When the max values are displayed, press ① **[TEMP**/☆ ] button to interchange viewing the Outdoor temperature → Feel like → Wind Chill → Heat Index → Dew Point → Outdoor temperature.
- 2.) When the min values are displayed, press ① [TEMP/ ☺ ] button to interchange viewing the outdoor temperature → Feel like → Wind Chill → Heat Index → Dew Point → Outdoor temperature.
- Display Wind Speed, Wind Gust Max Values

When the max values are displayed, press (3) [WIND/+] button to interchange viewing between the AVERAGE and GUST wind speeds.

• Display Rain Rate, Daily Rain, Weekly Rain and Monthly Rain Max Values

When the max values are displayed, press 0 [RAIN] button to interchange viewing Rain Rate  $\rightarrow$  Daily Rain  $\rightarrow$  Weekly Rain  $\rightarrow$  Monthly Rain.

- Display Absolute and Relative pressure Max/Min Values
- 1.) When the max values are displayed, press (④ [ **BARO**/-/ 奈 ] button to interchange viewing between Absolute and Relative pressure.
- 2.) When the min values are displayed, press (1) **[BARO/-/** ← ] button to interchange viewing between Absolute and Relative pressure.
- Display indoor and other channels sensor temperature & humidity Max/Min values
- 1.) When the max values are displayed, press () [CHANNEL] button to interchange viewing indoor and paired outdoor sensor(s) temperature and humidity.
- 2.) When the min values are displayed, press () **[CHANNEL]** button to interchange viewing indoor and paired outdoor sensor(s) temperature and humidity.

#### To Clear the MAX/MIN Data Record

- To clear the max value, press and hold (6) [MAX/MIN] button over 2 seconds while max values are displayed.
- To clear the min value, press and hold (6 [MAX/MIN] button over 2 seconds while min values are displayed.

## HI/LO ALERT SETTING

#### To View the Alert Setting

• In normal display mode, press (15) [ALERT] button switching between Hi alert and Low alert setting value.

#### To Set the Alert

- In normal display mode, press and hold (15 [ALERT] button over 2 seconds to enter the alert setting mode.
- Press ① [WIND/+] button and ① [BARO/-/ ¬] button to adjust the value up or down, then press ① [TEMP/ ☆] button to turn on/off the alert.
- Press (15) [ALERT] button to confirm and jump to next setting.
- The icon  $\overset{\text{H}}{\overset{\text{}}{\overset{}}}$  or  $\overset{\text{}}{\overset{\text{}}{\overset{}}}$  will display when the alert is on.
- To exit the alert setting mode at any time, press the 🔞 [🔅 zz LIGHT/SNOOZE] button.

#### To Silence the Hi/Lo Alert Alarm

Press the (18) [ 2 zz LIGHT/SNOOZE ] button on top of the display console to silence the alarm, or it will automatically turn off after one minute.

## BACKLIGHT

#### **Display Backlight**

With DC Adapter

The backlight can only be continuously on when the DC adapter is permanently on. When the DC adapter is disconnected, the backlight can be temporarily turned on.

Press () [ 2 zz LIGHT/SNOOZE ] button to adjust the backlight brightness, High, Low and Without DC Adapter

Press 🔞 🕼 😰 🗾 LIGHT/SNOOZE ] button temporarily turn on the backlight for 15 seconds.

Manufacturer: FUJIAN YOUTONG INDUSTRIES CO.,LTD. Address: North part of 1st, 2nd~3rd floor, Building 1#, M9511 industries park, No.18, Majiang Road, Mawei DISTRICT, Fuzhou City, Fujian, China

#### FCC STATEMENT

This device complies with Part 15 of the FCC Rules. Operation is subject to the following two conditions:

(1) This device may not cause harmful interference, and

(2) This device must accept any interference received, including interference that may cause undesired operation.

This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

-Reorient or relocate the receiving antenna.

—Increase the separation between the equipment and receiver.

—Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.

-Consult the dealer or an experienced radio/ TV technician for help.

Caution: Any changes or modifications to this device not explicitly approved by manufacturer could void your authority to operate this equipment.

FCC Radiation Exposure Statement:

This equipment complies with FCC radiation exposure limits set forth for an uncontrolled environment. In order to avoid the possibility of exceeding the FCC radio frequency exposure limits, Human proximity to the antenna shall not be less than 20cm(8 inches)during normal operation.