

Operation instruction

weather station
Model number: YT60311

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

POWER UP THE CONSOLE

1. Connect the power adaptor to the display console.
2. Flip the antenna on back of the console up.
3. Once the console is turned on, the opening screen will be displayed and then enter into main screen.
4. Wait the outdoor sensor to pair with your console.
5. Once paired, the outdoor data will be shown on the screen.

This section describes the main functions and other functions of buttons inside the console.

MAIN FUNCTIONS OF BUTTONS

ICON	DESCRIPTION
	Home button Press this button to show simple data display screen.
	Expand button Press this button to show the detailed data screen.
	- button Press this button to decrease the brightness.
	+ button Press this button to increase the brightness.
	Backlight on/off button Press this button to turn on/off the backlight.
	Pressure Press this button to show between Relative and absolute pressure screen.
	Channel Press this button to shift the display between indoor temp/humidity,multiple channel temp/humidity. Press and hold the button over 3s to switch multiple sensors screen.
	History Record button Press this button to show the history screen (Max/Min, Data record, Graphic display).
	Setting Press this button to show the setting screen.

OTHER FUNCTION BUTTONS FOR SETTINGS

ICON	DESCRIPTION
	Up button Press this button to select upper row or item.
	Down button Press this button to select lower row or item.
	Right button Press this button to select right side column or item.
	Left button Press this button to select left side column or item.
	Cycle button Press this button toggle to change different parameter screen.
	Clear button Press this button to clear the max/min record.
	Search button Press this button to search the data record.
	Delete button Press and hold this button to delete records.
	Return button Press this button to return previous page.
	OK button Press this button to confirm the selection.
	+ button Press this button to increase value or switch to other option.
	- button Press this button to decrease value or switch to other option.
	OK button Press this button to confirm the selection.

MULTI-SENSOR DISPLAY PAGE

While on the simple/detail screen, press and hold button over 3s to enter Multi-sensor display screen.

Press button to interchange the display between indoor and outdoor sensor data.

Press button to return simple/detail screen.

WEATHER DATA RECORD

To view the weather data record, press button in simple/detail screen to enter weather data screen. Press button to interchange the max/min, data log and history graph modes.

Press or button to select the desired Max/Min record.

Press button to interchange to show indoor, outdoor and channel's Max/Min records.

Press button to return simple/detail screen.

To clear the selected MAX/MIN records, press and hold button over 2s to clear the selected Max/Min record.

Press , , , buttons to browse through the screen. Press button to return simple/detail screen.

Press to display search the data record.

Press or button to select a digit in the page number,

Press or button to change the number up or down.

Press or button to change the activated option field, toggle Yes or NO, press to

confirm.

Press and hold  over 2s to delete all records.

Press  or  button to select change the activated option field, toggle Yes or NO, press  to confirm.

Press  button to interchange to show indoor, outdoor and channel's historical graph.

When the graph appears, press  button to show other graphs.

Press  button to return simple/detail screen.

GENERAL SETTING

All the console settings and system information are in the setting menu. While simple/detail screen, press  button to enter the setting menu. There are 4 types of setting parameters inside the setting menu --- General Setup, Alert set up, Calibration set up and other settings.

Press  interchange between these 4 setting parameters.

TIME/DATE SETTING

While in Setup menu, press  or  button to select Date & Time Setup field, press  or  button to enter Date and Time Setup mode.

Press  or  button to select one of the following settings:

#	Sub item	Operation
a	Time set	When time sync is off, press  /  button to select between hour or minute, press  /  button to adjust the value.
b	Time format	Press  /  button to select 12 or 24 format.
c	Time zone	Press  /  button to select your local time zone to get correct time.
d	Daylight saving time	Press  /  button to turn off or set the DST to auto.
e	Date set	When time sync is off, press  /  button to select Year, Month, Date, press  /  button to adjust the value.
f	Date format	Press  /  button to select M / D or D / M format.
g	Internet time sync	Press  /  button to turn on or turn off.
h	Hemisphere	Press  /  button to select NORTH or SOUTH hemisphere for the 7-in-1 sensor point to and moon phase.

Press  button to return general setup screen.

LATITUDE & LONGITUDE SETTING

While in Setup menu, press  or  button to select Latitude & Longitude Setup field, press  or  button to enter latitude & longitude Setup mode.

Press  or  button to change the activated option field.

Latitude (Hemisphere) --- Press  or  button to select the hemisphere. (NORTH/SOUTH)

Latitude --- The latitude x 10 will turn red. Press  or  button to increase or decrease the value.

Press  or  to change remain latitude value.

Longitude (Hemisphere) --- Press  or  button to select the hemisphere. (EAST/WEST)

Longitude --- The latitude x 100 will turn red. Press  or  button to increase or decrease the

value.

Press  or  button to change remain longitude value.

Press  button to confirm Longitude Latitude setting.

ALARM SETTING

While in Setup menu, press  or  button to select Alarm Setup field, press  or  button to enter Alarm Setup mode. Press  or  button to change the activated option field:

#	Sub item	Operation
a	Alarm time set	Press  /  button to select between hour or minute. Press  /  button to adjust the value.
b	Alarm mode	Press  /  button to select Everyday or Weekday only.
c	Alarm	Press  /  button to turn on or turn off.

Press  button to return general setup screen.

MULTI-CHANNEL SENSOR SETTING

While in Setup menu, press  or  button to select Multi-channel sensor Setup

Field, press  or  button to enter Multi-channel sensor Setup mode.

Press  or  button to select the empty channel.

When the column shows “Add” option, press / button to start the sensor searching.

Select the matching channel number on the sensor, then power on or press **RESET** button to start the pairing.

Once devices are connected, the sensor icon, ID will show in the channel row.

Press  button to return general setup screen.

Press  or  button to select the connected sensor.

When the column shows “Delete” option, press  or  button to confirm.

Press  or  button to select change the activated option field, toggle Yes or NO, press  button to confirm.

ALERT SETTING

Press  or  button to select different row of activated option field.

Press  button to select alert low value, alert high value and alert on/off option fields.

Press  or  button to adjust the value or on/off option.

Press  button to reset the set value to default value.

Press  button to interchange the multi-channel alert setup screen.

Press  button to return Home/detail screen.

DISPLAY SETTING

While in Setup menu, press  or  button to select Display Setup field,

press  or  button to select light or dark color background for display mode.

UNIT SETTING

While in Setup menu, press  or  button to select Unit Setup field, press  or  button to enter Unit Setup mode.

Press  or  button to change the activated option field:

#	Sub item	Operation
a	Temperature	Press  /  button to select °C or °F.
b	Baro pressure	Press  /  button to select hPa, inHg or mmHg.
c	Rain	Press  /  button to select mm or in.
d	Wind speed	Press  /  button to select m/s, km/h, knots or mph.
e	Light	Press  /  button to select Klux, Kfc or w/m ² .

Press  button to return general setup screen.

CALIBRATION SETTING

Press  or  button to select different row of activated option field.

Press  or  button to adjust the offset values of the optioned field.

Press  button to reset the set value to default value.

Press  button to interchange to show the multi-channel Calibration setting display.

Press  button to return Home/detail screen.

OTHER SETTING

Press  or  button to change the activated option field:

#	Sub item	Operation
a	MAX/MIN record mode	Press  /  button to select daily or accumulated MAX/MIN record.
b	Factory reset	Press  /  button to reset all the setting to default and clear all the data in console.
c	Erase all data	Press  /  button to erase all data in console.
d	About Device	Press  /  button to show the console information.

SETTING UP WI-FI CONNECTION

There are 2 ways to set up your display console for Wi-Fi connection.

First way:

1. Turn on your smartphone's Bluetooth and Wi-Fi.
2. Open the "Smart Life APP" and log in to your registered account.
3. For the console, Press  button at home screen to enter setting page.
4. Press  or  button to select Wifi Scan, press  or  to enter Wifi pairing mode.

At the time it will be ready for Wi-Fi setting to be adjusted.

5. Inside the device lists page of Smart Life App, tap "+" to add the pair the new device, it will scan automatically.
6. Tap "Add" and enter your Wi-Fi information (Only 2.4GHz WiFi is supported), waiting for connecting to be 100%. Ensure that the display console "Weather station" is added successfully.
7. Tap "Done" to complete the setting and return to the device lists page.

Second way:

1. Turn on your smartphone's Bluetooth and Wi-Fi.
2. Open the "Smart Life APP" and log in to your registered account.
3. For the console, Press  button at home screen to enter setting page.

4. Press **▲** or **▼** button to select Wifi Scan, press **+** or **-** to enter Wifi pairing mode. At the time it will be ready for Wi-Fi setting to be adjusted.
5. Inside the device lists page of Smart Life App, tap “Add device” or “+” to select “Sensors” > Sensor (BLE + Wi-Fi).
6. Select 2.4GHz Wif-Fi network, and enter the password (Only 2.4GHz WiFi is supported), waiting for connecting to be 100%. Ensure that the display console “ Weather station ” is added successfully.
7. Tap “ Done ” to complete the setting and return to the device lists page.

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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.

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.

That changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

ISED STATEMENT

English: This device contains licence-exempt transmitter(s)/receiver(s) that comply with Innovation, Science and Economic Development Canada's licence-exempt RSS(s). Operation is subject to the following two conditions:

- (1) This device may not cause interference.
- (2) This device must accept any interference, including interference that may cause undesired operation of the device.

— French:Cet appareil contient des émetteurs/récepteurs exempts de licence qui sont conformes aux CNR exempts de licence d'Innovation, Sciences et Développement économique Canada. Le fonctionnement est soumis aux deux conditions suivantes:

(1) Cet appareil ne doit pas causer d'interférences.

(2) Cet appareil doit accepter toute interférence, y compris les interférences susceptibles de provoquer un fonctionnement indésirable de l'appareil.

This device meets the exemption from the routine evaluation limits in section 6.3 of RSS 102 and

compliance with RSS 102 RF exposure, users can obtain Canadian information on RF exposure and compliance.

cet appareil est conforme à l'exemption des limites d'évaluation courante dans la section 6.3du cnr - 102 et conformité avec rss 102 de l'exposition aux rf, les utilisateurs peuvent obtenir des données canadiennes sur l'exposition aux champs rf et la conformité. This equipment complies with Canada radiation exposure limits set forth for an uncontrolled

environment.

This equipment should be installed and operated with minimum distance 20cm between the radiator & your body.

Cet équipement est conforme Canada limites d'exposition aux radiations dans un environnement non contrôlé.

Cet équipement doit être installé et utilisé avec une distance minimale de 20 cm entre le radiateur et votre corps.