ZEEVA

Size: 297(W) x 105(H)mm

FRONT SIDE



WEATHER STATION WITH OUTDOOR SENSOR

INSTRUCTION MANUAL

Thank you for purchasing the Weather Station With Outdoor Sensor. This manual provides more information about the product, please read the instructions before using.





Product Overview



Weather Station x 1

Instruction Manual x 1

USB Type-C Power Cable x 1

Package Contents

- 1(One) WEATHER STATION
- $5.59 in. \ x \ 4.13 in. \ 0.94 in. \ (14.2 cm \ x \ 10.5 cm \ x \ 2.4 cm)$ 1(One) OUTDOOR SENSOR
- 1.65in. x 4.06in. 1.02in. (4.2cm x 10.3cm x 2.6cm)
- 1(One) USB Type-C Power Cable 39.4in. (100cm)
- 1(One) Instruction Manual

Specifications

WEATHER STATION: 3(Three) x AAA 1 5V Alkaline Batteries (Not Included)

Specifications

Function keys: [SET] [UP] [DOWN] [CH] [SNOOZE/LIGHT]

Time display: 12/24 format

Calendar: Continuous up to 2099, day, date, month

Alarm: Dual function with 5 minute snooze

Forecasting: Sunny, partly sunny, overcast, rainy, heavy rain, snowy, heavy snow Barometer: 12 Hour History

Temperature: °C, °F, Indoor and Outdoor with trend, alert and freeze Temperature Range: Inside: 13.9°F~122°F, Outside: -40°F~140°F

Humidity: Percentage, Indoor and Outdoor

Battery Indication : Low Indication

Batteries: (not included) Indoor: 3 × AAA 1.5V / Outdoor 2 × AAA 1.5V Battery Life: Approx 3 Months

Display: Backlight Illumination

Sensor Frequency: 433MHz with 3× channels

Transmission Range: 50m without interference, at least 1m above ground USB Type-C Power Cable Included USB Type-C Power Cable Rating 5V/1A Max.

Powered By USB Type-C

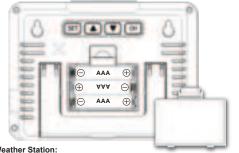


For your safety, please always use appropriate 5V output charger/Adapter to DO NOT USE Quick Charging USB Adapter to power the product, as it might

- 1. Use the USB Type-C power cable provided with the packaging.
- 2. Connect the USB plug to a USB port on a wall adapter, then connect the USB Type-C plug to the USB Type-C power port on the product

▲ CAUTION: The USB Type-C power cable included with this item is intended for use with this product. Only use the included USB Type-C power cable to operate this product.

Batteries Installation



Weather Station

Insert 3(Three) X AAA 1.5V Alkaline Batteries (Not Included) into the battery compartment. Ensure that the batteries are inserted as shown in the diagram. Finally, replace the battery box cover.



Insert 2(Two) X AAA 1.5V Alkaline Batteries (Not Included) into the battery compartment. Ensure that the batteries are inserted as shown in the diagram. Finally, replace the battery box cover.

Power On/Off

When the batteries are inserted / connected with USB power, the Weather Station / Outdoor Sensor will turn on immediately. Remove the batteries / disconnect with power source to turn of

Button Function



Name Model		SET	UP	DOWN	СН	SNOOZE/ LIGHT
Standard Mode	Short		Switch C/F Temperature Unit	View MAX/MIN values for temperature and humidity	Switching RF channel	Back light for 5 seconds
	Long Press	Entry Time Setting		Clear MAX/MIN values of temperature and humidity	Re-register RF	
Timeset	Short Press	Confirm Settings	Press once to add 1	Subtract 1 by pressing once		
	Long Press		Rapid increase	Rapid decline		
Clock Settings	Short Press	Confirm Settings	Press once to add 1	Subtract 1 by pressing once		
	Long Press		Press once to add 1	Subtract 1 by pressing once		

BACK SIDE

Setting Time Mode

- In standard mode, hold down the SET key for 3 seconds to enter the time setting mode
 Sets the item to blink at 1Hz
 Setting sequence: 1224HR→ Hours → Minutes → Date format → Year → Month → Day
 → Barometric Settings → Weather Settings → Exit
 During the setting process, short press the "UP" key to increase the value by 1, and long

- During the setting process, simply press the "D" key to increase the value by 1, and for press the "UP" key to increase the value by 8 steps per second.
 During the setting process, simply press the "DOWN" key to decrease the value by 1, and long press the "DOWN" key to decrease the value by 8 steps per second.
 Press the SET button to save the Settings
 When setting the minute, press the UP key or the DOWN key. The second is
- automatically cleared
- Weather pattern selection mode, just press the "UP" button or "DOWN"button to select level 5 weather pattern: sunny half sunny Cloudy light rain rainstorm Sunny(cycle) During the setting mode process, press SNOOZE/LIGHT to exit the setting mode and
- During the setting mode, if no key operation is performed within 20 seconds, the setting
- node is automatically exited and the Settings are saved

 *When setting the air pressure, when the correction value of the air pressure is 0, the
 absolute air pressure is displayed, ABS is displayed, if the correction value is not 0, the
 relative air pressure is displayed, REL is displayed.

Setting Alarm Mode

- In standard mode, press the SET key to view the Alarm time. The sequence is as follows: time—Alarm—time (cycle). If no operation is performed within 5 seconds, the system returns to the time display mode in the view alarm time display mode. In the view alarm time display mode, the week position is displayed as AL. In the alarm display mode, hold down the SET key for 3 seconds to enter the alarm display mode.
- setting mode
 Sets the item to blink at 1Hz
- · Setting sequence: hour minute Exit

- Setting sequence: hour minute Exit
 During the setting process, simply press the "UP" key to increase the value by 1, and long press the "UP" key to increase the value by 8 steps per second.
 During the setting process, simply press the "DOWN" key to decrease the value by 1, and long press the "DOWN" key to decrease the value by 8 steps per second.
 Press the SET key to save the Settings
 In setting mode, if no key is pressed within 20 seconds, the system automatically exits the setting mode, and the configured content is saved.
- During the setting mode process, press SNOOZE/LIGHT to exit the setting mode and save the Settings

 In the setting mode, if you change any item, exit the setting mode, the alarm will
- During the setting mode process, press SNOOZE/LIGHT to exit the setting mode and
- In the alarm time mode, press the UP or DOWN key to switch on or off the alarm Default alarm: AM6:00, the status is OFF

- **Alarm Format Functions**
 - Alarm time 2 minutes, frequency: 2KHz, alarm format:
 0-9 seconds, per second, BI one sound
 10-19 seconds, per second BI BI, two sounds
 20-30 seconds, per second BI BI, BI, three sounds

 - After 30 seconds .Continuous BI sound

 - During the alarm, press SNOOZE/LIGHT to enter the 5-minute snooze function, and press other keys to exit the alarm
 During snooze, simply press the SNOOZE/LIGHT key to turn on the backlight function, and press other keys to exit snooze and snooze

RF Function

- After the battery is installed, the temperature, humidity and air pressure are detected. And the weather graphics are loaded, and the RF reception 3-minute registration mode is automatically entered. Displayed "---", the RF antenna symbol blinks.

 RF receives 3-minute registration mode. If the three channels receive the automatically transmitted signal, you can exit the RF long receiving mode immediately, without
- waiting for 3 minutes; If you do not receive the full 3 channels, it will take 3 minutes to tically exit the receiving mode.
- automatically each tile receiving moue.

 When the channel signal is not received, the data will not be automatically received again in the future. To enable receiving again, you need to manually press CH for 3 seconds to re-register In standard mode, hold down the "CH" key for 3 seconds to clear the displayed value
- of the current channel and re-register the channel data
 If the registered channel temperature does not receive valid signals with the same ID
- **Tute registered oriannet enipherature does not receive value signals with use same ID Code within 60 minutes, it will re-expand the receiving mode for 3 minutes (without clearing the ID). After receiving failure, the temperature of the channel will display "---", and then receive for 3 minutes every hour (clearing the ID).

 **Synchronization period: CH1=57S, CH2=67S, CH3=79S
- The system starts receiving data 1S before the arrival time of each synchronization.
- The system states betwing data is before the arrival time of each syntholization, and exits 2 seconds after receiving data successfully
 Temperature range: -40C ~ 60C/-40F ~ 140F, humidity range: 20%-95%
 Press "CH" key to switch the channel display in the sequence of CH1→CH2→CH3
 Auto cycle
- displays the symbol " " when switching to auto loop, which will automatically switch and
- display channels every 5 seconds

 The antenna symbol flashes when RF is synchronized

Temperature / Humidity Function

- Indoor temperature detection range: -9.9°C ~ +50°C & +13.9°F ~ +122°F
- Humidity detection range: 20%-95%
 Detection period: 30 seconds
 Temperature resolution: +/ -0.1 °C
- Humidity resolution: 1%
- Humidity resolution: 1%
 Temperature sensor: 49,12K, Humidity sensor: 30K
 If the temperature is lower than -9.9 ° C, LLL. ° C is displayed;
 If the temperature is higher than 50 ° C, HH.H. ° C is displayed
 If the humidity is lower than 20%, 20% is displayed
 If the humidity is lower than 95%, 95% is displayed

Temperature / Humidity MAX/MIN Memory Function

- In normal mode, press "DOWN" to query the memory value of the indoor/outdoor The information of the state of the industrial was a fine industr
- manually clear the memory values of indoor and outdoor temperature and humidity MAX/MIN
- If you query the indoor and outdoor temperature and humidity MAX/MIN without pressing the button, the clock display mode is returned within 5 seconds

Pressure Variation Trend

- Pressure trend detection method
- Each time the last detected pressure is compared, if the range of change is more than
- Each unter the last detected pressure is compared, if the range of change is more the +1HPA, the trend change is immediately refreshed to rise.

 Each time the last detected pressure is compared, if the change range exceeds
 -1HPA, the trend change is immediately refreshed to decline its rising, falling or changing parallel, the trend indicates parallel when the pressure does not change more than +1HPA within 1 consecutive hour

Weather Forecast

- The forecast is the trend of weather conditions within the next 12 hours
- There are five levels of weather: sunny, semi-sunny, overcast, light rain, heavy rain (light snow, heavy snow)

 Detection method: atmospheric pressure + temperature
- Weather forecast check and update time: 1 hour
- Weather forecast check and update time. I notify
 Weather forecasts are more accurate only under natural ventilation. There may be
- reater errors in indoor conditions, especially in air-conditioned rooms

 •When it is in rainy weather, when the outdoor temperature is below 0 ° C, it
 automatically switches to the snow weather pattern

 •Outdoor aisle priority: CH1→CH2→CH3 →Indoor

Backlight Function

- In normal battery power mode, press the "SNOOZE/LIGHT" key to turn on the backlight for 5 seconds. In the process of opening the backlight, if there is operation of other keys, the backlight can not be extinguished, to stop the operation of the key starts to count 5 seconds, 5 seconds automatically extinguish the backlight
- starts to count 5 seconds, 5 seconds automatically extinguish the backlight I of In normal AC power mode, the backlight is long on . You can adjust the backlight level 2 brightness or disable the backlight function by simply pressing the "SNOOZE/LIGHT" button. The sequence is 100%—25% Turn off the backlight. In normal AC power mode, in the case of RCC turning off the backlight or manually turning off the backlight press the "SNOOZE/LIGHT" button to turn on the backlight for 5 seconds
 -Alarm Press the "SNOOZE/LIGHT" key to enter the snooze state during the alarm, and
- turn on the backlight 100% brightness for 5 seconds. Repeatedly press the "SNOOZE/LIGHT" key in the snooze state to turn on the backlight repeatedly. But does not affect the current snooze function

Test Mode

- · Air pressure test mode. Press and hold "UP". "DOWN" at the same time, after the
- electric reset, Bl, Bl, two sounds into the air pressure test mode, the time position displays the air pressure value, and the air pressure is detected once every 2 secor. When the battery is powered, the backlight of the test mode is always bright for the convenience of the test display.

IMPORTANT: BATTERY INFORMATION

For AAA Batteries

↑WARNING: TO AVOID BATTERY LEAKAGE

- The batteries used with this product are small parts and should be kept away from small children who still put things in their mouths. If they are swallowed, promptly see a doctor and have the doctor phone American Association of Poison Control Centers (1-800-222-1222).
-) Always purchase the correct size and grade of battery most suitable for intended use.
- Do not mix old and new batteries, alkaline, standard (Carbon - Zinc) or rechargeable (Nickel-cadmium) batteries) Clean the battery contacts and those of the device prior to
- Densure the batteries are installed correctly with the regard to polarity (+ and -).

 Always remove batteries if consumed or if product is to be left unused for a long time.

FCC Statement

This device complies with the part 15 of the ECC 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

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

NOTE: 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 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:

- · Regrient 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 received
- Consult the dealer or experienced radio/ TV technician for help.

The device has been evaluated to meet general RF exposure requirement. The device can be used in portable exposure condition without restriction



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Made In China

Keep All Relevant Information for Future Reference

Item# SA-0201



