

Calibration for Channel(s) Parameter

1. Press the right ► key to enter channel calibration screen.
2. Press **+** / **-** key to adjust the value.
3. Press the left ◀ or right ► key to select different parameter.
4. Press the up ▲ or down ▼ key to select different row of the parameter.
5. When finished, press the right ► key to go back to the calibration screen or press the HOME button to go to the home screen.

NOTE: Press the reset value key to reset the selected calibration value to default.

Calibration Parameter

Sensor	Parameter	Type of calibration	Default value	Setting range	Typical calibration source
Indoor, Outdoor or channel(s)	Temperature	Offset	0	±68 °F	Red spirit or mercury thermometer
	Humidity	Offset	0	±20 %	Sling psychrometer
Indoor	Absolute pressure	Offset	0	±560hPa (±16.54inHg or ±420mmHg)	Calibrated laboratory grade barometer
	Relative pressure	Offset	0	±560hPa (±16.54inHg or ±420mmHg)	Local airport
Outdoor	Wind speed	Gain	1	x 0.5 ~1.5	Calibrated laboratory grade wind meter
	Wind direction	Offset	0	±10°	GPS or Compass
	Rain	Gain	1	x 0.5 ~1.5	Sight glass rain gauge with meter
	UVI	Gain	1	x 0.01 ~ 10.0	Calibrated laboratory grade UV meter
	Light intensity	Gain	1	x 0.01 ~ 10.0	Calibrated laboratory grade solar radiation sensor

OTHER SETTING



Press the up ▲ /down ▼ key to select option.

#	Sub item	Operation / Description
a	Set your region	Press + / - key to select Europe, UK, US, Australia
b	Enable Access Point	Press ✓ key to start AP mode for WI-FI connection setup
c	WI-FI status	Show the current console WI-FI connection status
d	Mac address	Show the console Mac address
e	System firmware version	Shows current system firmware version of the console
f	Wi-fi firmware version	Shows current Wi-fi firmware version of the console
g	Erase all data	Press ✓ key to erase all the data in console
h	Factory reset	Press ✓ key to reset all the setting to default and clear all the data in console

Unit display	Europe	UK	US	Australia
Date format	D / M	D / M	M / D	D / M
Time format	24 Hours	AM / PM	AM / PM	AM / PM
Time zone	+2	+0	-5(EST)	+10
Hemisphere	NORTH	NORTH	NORTH	SOUTH
DST	Auto	Auto	Auto	Off
Temperature	C	C	F	C
Pressure	hPa	hPa	inHg	hPa
Wind speed	m/s	m/s	mph	m/s
Rain	mm	mm	in	mm
Light intensity	Klux	Klux	Klux	Klux

NOTE: Sensors that are connected to the console may activate incorrectly during installation. Select the “Erase All Data” option to restart the console and clear all erroneous data.

DATA LOG SETTING



Press the up ▲ /down ▼ key to select option.

#	Sub item	Operation / Description
a	Data log	Press  /  key to enable or disable the data log function
b	Record interval	Press  /  key to select the record interval between 5, 10 or 30 minutes
c	Clear data log	Press  key to enter clear data log screen
d	Record start	Show the record start date and time
e	Data log remain	Show the data log storage remain

Data log function

You can use a USB flash drive to record the weather data for further analysis.

To Start Data Recording

1. Format the USB flash drive to fat32 format with a PC.
2. Connect the flash drive to the console USB port.
3. In the “Data log” setting, select “enable” to start the data recording.

To Stop Data Recording

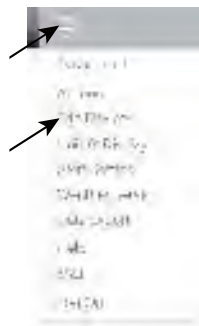
1. In the “Data log” setting, select “disable” to stop the data recording.
2. Unplug the USB flash drive.

■ CREATE PWL ACCOUNT & SET UP WI-FI® CONNECTION

The console can upload/download weather data to ProWeatherLive (PWL), Weather Underground (WU) and/or Weathercloud (WC) through wi-fi router, follow the step below to set up your device.

CREATE YOUR PWL ACCOUNT

1. Visit the ProWeatherLive website at <https://www.proweatherlive.net> and click the “Create Your Account”. Follow the instructions to create an account.
NOTE: Please use a valid email address to register your account.
2. Once your account is created, sign into it, and then click “Edit Devices” in the drop-down menu to add a new device.
3. In “Edit Devices” page, click the “+Add” on the top right corner to create a new device, it will generate the station ID and key instantly, jot down both and then click “FINISH” to create the station tab.
4. Click the “Edit” on the top right corner of the station tab.
5. Enter in the “Device name”, “Device Mac address”, “Elevation”, “Latitude”, “Longitude” and select your time zone in the station tab, then click “Confirm” to save the setting.
6. On the “Setup” page, enter the Station ID and key assigned by ProWeatherLive that you received.



Q View Updated: Cancel Confirm

Device name: _____ Time zone: Europe/Amsterdam

Device type: _____ Elevation: _____ m

Device MAC: e.g. 00:00:00:00:00:00 Latitude: _____

Station ID: PWL234567 Longitude: _____

Station key: 112233 Privacy: Nobody

Q View Updated: Cancel Confirm

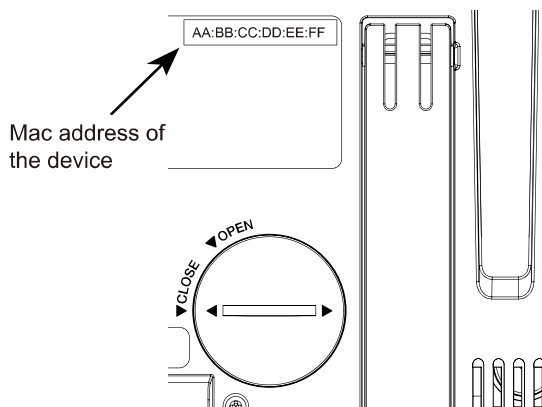
Device name: _____ Time zone: Europe/Amsterdam

Device type: _____ Elevation: _____ m

Device MAC: e.g. 00:00:00:00:00:00 Latitude: _____

Station ID: PWL234567 Longitude: _____

Station key: 112233 Privacy: Nobody



Weather server setup

ProWeatherLive

Station ID: PWL234567

Station key: 112233

Station ID: _____

Station key: _____

URL: _____

Station ID: _____

CREATE YOUR WEATHER UNDERGROUND ACCOUNT

1. Visit the Weather Underground website at <https://www.wunderground.com> and click the “Join” on the top right corner to open the registration page. Follow the instructions to create an account.

NOTE: Please use a valid email address to register your account.



2. Click the “My Profile” button on the top to open the drop-down menu and click “My Weather Station”.



3. On the “My Weather Station” page, press the “Add New Device” button to add your device.
4. In the “Select a Device Type” section, choose “Other” from the list, then press “Next”.



5. In the “Set Device Name & Location” section, select your location on the map, then press “Next”.



6. Enter your weather station information in the “Tell Us More About Your Device” section. Then, click the “Next” button.

Add a New pws

STEP 1 LOCATION STEP 3 DONE

Tell Us More About Your Device 75%

Next Step:

(1)

Device hardware version:

Device ID:

Station ID:

(2) **Surface type:**

Base/Key website:

(2) **Station ID:**

Station ID:

You Make Our Forecasts More Accurate. We Respect Your Privacy

Subscribe to the Weather Underground community by sharing some information about yourself and your device. We use this information to improve our forecasts and to provide the experience that the Weather Underground community. We say, we share some data for community purposes. Learn more about our privacy policy.

Required: ☐ I agree ☐ I don't

Next Step:

(4)

7. Memorize your Station ID and key for future setup.

Registration Completed 100%

Congratulations! Your weather station has been successfully registered.

Here is a summary of your weather station details:

Station ID: E05K9P0221

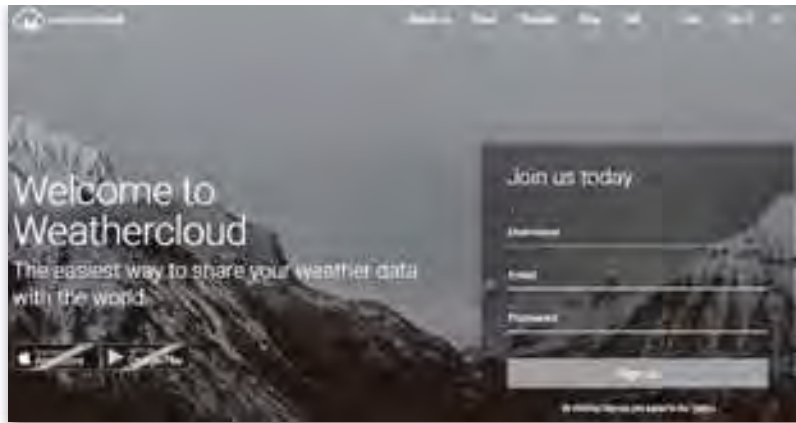
Key: 1234567890

8. Select the Weather underground in first or second row of the Weather server setup section then enter in your Station ID and key that was assigned by Weather underground.

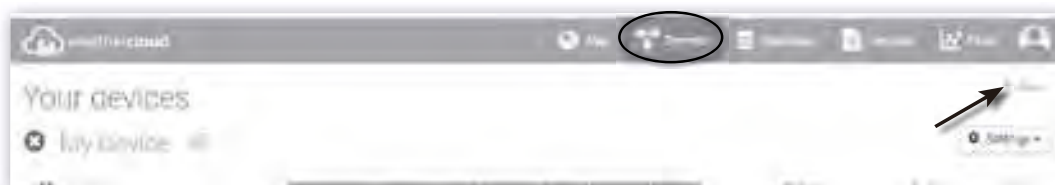
CREATE YOUR WEATHERCLOUD ACCOUNT

1. Visit the Weather Underground website at <https://www.wunderground.com> and click the “Join” on the top right corner to open the registration page. Follow the instructions to create an account.

NOTE: Please use a valid email address to register your account.



2. Sign into Weathercloud and then go to the “Devices” page. After, click “+ New” to add new device.



3. Enter all the information in the “Create new device” page. Once you fill in all the information, click “Create”.

A screenshot of the "Create new device" form. The form is divided into two main sections: "Basic information" and "Location".
Basic information:
- Name: Input field with "My device" entered.
- Model: Dropdown menu with "Select model" selected.
- Link type: Dropdown menu with "Select link type" selected.
- Website: Input field with "www.weathercloud.com" entered.
- Description: Text area.
Location:
- Country: Dropdown menu with "Select country" selected.
- State / Province: Dropdown menu with "Select state / province" selected.
- City: Input field.
- Time zone: Dropdown menu with "UTC+0800 (CST)" selected.
- Get coordinates: Button.
- Latitude: Input field.
- Longitude: Input field.
- Altitude: Input field with "0" entered and "m" unit.
- Height: Input field with "0" entered and "m" unit.
At the bottom right, there is a "Create" button, which is highlighted with a red arrow.

4. Memorize your Station ID and key for future setup.



5. Select the Weather underground in first or second row of the Weather server setup section then enter in your Station ID and key that was assigned by Weather underground.

SETTING UP WI-FI® CONNECTION

When you first power up the console, the console LCD display will show the “AP” flashing and the  icon to signify that it has entered Access Point (AP) mode.

1. To activate AP mode, press the SETTING  button to open the setting menu.
2. Press the up  or down  key to enter the other setting section.
3. Press the right  key to enter sub menu.
4. Press the up  or down  key to select Enable Access Point, then press the confirm  key to start the AP mode.

Use your smartphone, tablet, or computer to connect to the console via Wi-Fi® by following these steps:

1. On PC, open your Wi-Fi® network settings. On Android™ or iOS devices, go to settings menu and then select Connections/WI-FI to open the network settings.
2. Locate the display console's SSID from the list. It should appear as PWS-XXXXXX (where all the X's are integers) in the list. Tap on the SSID to connect. This step will take several seconds.
3. Once you are connected to the display console, open your internet or mobile web browser, and enter the following address into the address bar: <http://192.168.1.1> (make sure to include the <http://> or else the web browser may interpret the address as a search query). We recommend using the latest version of reputable web browsers.



E.g. PC WI-FI network interface



E.g. Android smart phone WI-FI network interface

SETTING UP WEATHER SERVER CONNECTION

Enter the information into the following web interface “SETUP” page. Ensure all information is entered prior to pressing **Apply** to connect the console to weather server(s).

The screenshot shows the 'ProWeatherLive' web interface with the 'SETUP' tab selected. The interface is divided into several sections for configuration. Annotations with lines pointing to specific fields provide instructions for each input.

ProWeatherLive

SETUP **ADVANCED**

Language: English

WiFi Router setup

Press to search router **Search** Router: ROUNTER_A

Press to allow add router manually **Add Router**

Security type: WPA/WPA2

Router Password:

Weather server setup

Enter station ID and key assigned by the selected weather server

Station ID: Wunderground

Station key:

Enter station ID and key assigned by the selected weather server

Station ID: Weathercloud

Station key:

URL:

Station ID:

Station key:

Mac address AA:AA:AA:AA:AA:AA

Time server setup

Server URL: time.nist.gov

Location setup

Enter the latitude value Latitude: 0.0 North

Enter the longitude value Longitude: 0.0 East

* Depends on the model

WI-FI firmware version Firmware version: 1.00

Apply

SETUP page of setup interface

Press "ADVANCED" icon to advanced page

Select setup UI display language

Select router (SSID) for connection

Manually enter the SSID if not on list

Select router's security type

Router password (leave blank if the security type is "Open")

Select the first weather server to upload. Select N/A if you don't want any upload.

Select the second weather server to upload. Select N/A if you don't want any upload.

Leave these blank (such service is optional and not provided in this model.)

Mac address

Select time server

Select the direction (e.g. EU countries longitude is East and US is West)

Press to complete the WI-FI related setting

ADVANCE SETTING IN WEB INTERFACE

Press the “ADVANCED” button at the top of web interface to enter the advance setting page, this page allows you to update the firmware version on PC/Mac web browser.

Press "SETUP" icon to setup page

This section allow you to name the sensor(s) that connected to the channel.

WI-FI firmware version

ProWeatherLive

SETUP

ADVANCED

	Sensor name	Status
CH 1:		No connection
CH 2:		No connection
CH 3:		No connection
CH 4:		No connection
CH 5:		No connection
CH 6:		No connection
CH 7:		No connection

Firmware version: 1.00

Browse

Upload

The sensor connection status.

The firmware update function only available in PC/Mac web browser

Advanced page

VIEW WEATHER DATA ON A WEATHER ONLINE SERVER

VIEW YOUR WEATHER DATA IN PROWEATHERLIVE (PWL)

Once your device is connected, login into your ProWeatherLive account and see your device's live weather data on the dashboard.



VIEW YOUR WEATHER DATA IN WEATHER UNDERGROUND (WU)

Once your device is connected, login into your Weather Underground account and see your device's live weather data on the dashboard.



VIEW YOUR WEATHER DATA IN WEATHERCLOUD (WC)

Once your device is connected, login into your Weather Cloud account and see your device's live weather data on the dashboard.

1. To view the live data, visit <https://weathercloud.net> and sign into your account.
2. Click the view icon in the setting drop-down menu of your station.



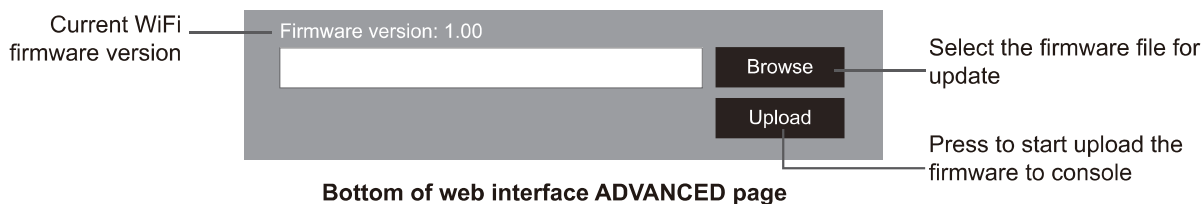
3. Click "Current", "Wind", "Evolution", or "inside" icon to view the live data of your weather station.



UPDATING THE FIRMWARE

The console firmware update consists of two parts: Wi-fi function firmware and System firmware.

UPDATE THE WI-FI FIRMWARE



Follow the steps below to update your device's Function or Wi-Fi[®] System Firmware

1. Download the latest version of the firmware to your PC/Mac.
2. Set the console into AP (access point) mode then connect the PC/Mac to the console (refer to Setting Up Wi-Fi[®] Connection).
3. Click the **Browse** button in firmware update section and browse the location of the firmware file you downloaded in step 1. To update the Wi-fi firmware, click the "Browse" button in the Wi-fi firmware section.
4. Press **Upload** to start firmware update.
5. The console will restart once the update is completed.

NOTES: You cannot update the Function Firmware and Wi-Fi[®] Firmware at the same time. Updates must be installed one by one.

Make sure the power cable remains connected during the update process.

Make sure your PC's wireless connection is stable.

Once the update process starts, do not try to do anything else on your PC or on the display console.

UPDATE THE SYSTEM FIRMWARE

A USB flash drive is required for the system update.

1. Download the latest version of the firmware to your PC/Mac.
2. Unzip and copy the .upg file to the root directory of the flash drive.
3. Plug the flash drive to the USB port.
4. Press the left key to select "Yes".
5. Press the confirm key to confirm and start the system firmware update.
6. Once the update is completed, press the confirm key to exit firmware update mode.

CARE AND MAINTENANCE

BATTERY REPLACEMENT

If the low battery indicator icon  is displayed near the antenna icon of the sensor(s), this indicates that the batteries in your wireless weather sensor(s) are running low and should be replaced. Make sure to replace all batteries at the same time.

FACTORY RESET

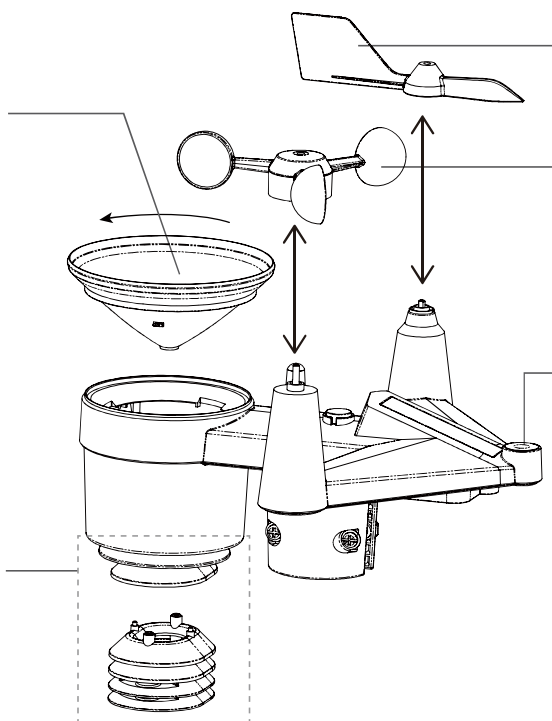
- To reset the console and start again, press the RESET button once or remove the backup battery and then unplug the adapter.
- To revert back to factory settings and remove all data, press and hold the RESET button for six (6) seconds.

Cleaning the Rain Funnel

1. Unscrew the rain funnel by turning the rain funnel counterclockwise.
2. Gently remove the rain funnel.
3. Clean and remove any debris or insects from the rain funnel.
4. Install the rain funnel when it is clean and fully dried.

Cleaning the Hygro-thermo Sensor

1. Remove the two (2) screws at the bottom of the radiation shield.
2. Gently remove the shield.
3. Carefully remove any dirt or insects on the sensor (do not let the sensors inside get wet).
4. Clean the shield with water to remove any dirt or insects.
5. Install all the parts back when they are clean and fully dried.



Replacing the Wind Vane

1. Unscrew and remove the wind vane for the new replacement.

Replacing the Wind Cup

1. Remove the rubber cup and unscrew the wind cups.
2. Remove the wind cups for the new replacement.

Cleaning the UV Sensor and Calibration

- For precision UV measurement, gently clean the UV sensor cover lens with damp micro-fiber cloth.
- Over time, the UV sensor will naturally degrade. The UV sensor can be calibrated with a utility grade UV meter.

COMPATIBLE DEVICES

The display console of the Logia 7-in-1 Wireless Weather Station with Wi-fi[®], Everlasting Solar Cell, and 7" Full-Color HD LCD Display can be paired with other add-on sensors like the indoor hygro-thermo and soil moisture & temperature add-on sensors.

Visit www.logiaweatherstations.com for the most updated list of compatible Logia add-on sensors.

■ TROUBLESHOOTING

PROBLEM	SOLUTION
7-in-1 wireless sensor is not connecting.	1. Make sure the sensor is within the transmission range. 2. If it still does not work, reset the sensor, and resynchronize with console.
Additional wireless sensor(s) are not connecting.	1. Make sure the sensor(s) is/are within the transmission range. 2. Make sure the channel displayed matches the channel selection on sensor. 3. If it still does not work, reset the sensor and resynchronize with console.
No Wi-fi connection	1. Check the WI-FI icon on the display, it should be on if connectivity is successful. 2. In the console SETUP page, make sure the WI-FI settings (router's name, security type and password) are correct. 3. Make sure you connect to 2.4G band of the WI-FI router (5G not supported).
Display screen is not working.	1. Check that the power adapter is plugged into the console and outlet properly. 2. Reset the console by pressing the RESET button that located on the back of the console.
Data isn't transferring to ProWeatherLive, Weather Underground, or Weather Cloud.	1. In the console SETUP page, ensure your Station ID and Station Key are correct. 2. Ensure the date and time is correct on the console. 3. Ensure your time zone is set properly.
Weather Underground accumulation graph's reset time is off by an hour.	1. Ensure your time zone on Weather Underground is set properly. 2. Ensure the time zone and DST setting on your console are correct.
Rainfall data is not correct.	1. Make sure the rain collector is clean for the tipping bucket to tip smoothly. 2. Make sure the sensor has stable and level to ensure correct tipping.
Temperature is too high in the daytime.	1. Place the sensor in open area and at least 4.9' (1.5 m) off the ground. 2. Ensure that the sensor is placed away from heat generating sources or structures, such as buildings, pavement, walls, or air conditioning units.
Some condensation beneath the UV sensor may occur overnight.	This will disappear when temperature rises up under the sun and will not affect the performance of the unit.

SPECIFICATIONS

DISPLAY CONSOLE	
General Specifications	
Product type	Weather/environment sensor & console
Dimensions (W x H x D)	7.5" x 5.5" x 0.8" (190 x 140 x 19.5 mm)
Weight	12.8 lbs. (325 g) (with battery)
Power source	DC 5 V, 1 A adapter
USB port	USB type A port
Backup battery	CR2032
Operating temperature environment	23 °F ~ 122 °F (-5 °C ~ 50 °C)
Operating humidity environment	10 – 90% RH
Adult assembly required for console	No
Location use for console	Indoor use
Additional tools required for console	No
Country of origin	China
Warranty included	Yes
Warranty length	1 year
Wi-Fi[®] Communication Specifications	
Wi-Fi standard	802.11 b/g/n
Wi-Fi operating frequency	2.4 GHz
Supported router security type	WPA/WPA2, OPEN, WEP (WEP only support Hexadecimal password)
Supported devices for setup UI	Built-in wi-fi with AP mode function smart devices or laptops e.g.: Android smartphone, Android pad, iPhone, iPad, or PC/Mac computer
Recommended web browser for setup UI	Web browsers that support HTML 5
Websites	https://proweatherlive.net https://wunderground.com https://weathercloud.net
Supported sensors	• 1 wireless 7-in-1 weather outdoor sensor • Up to 7 wireless hygro-thermo sensors/soil moisture sensor/pool sensor (optional)
RF frequency	915 MHz (US version)
RF transmission range	492' (150 m)
Time-related Function Specifications	
Time display	HH:MM
Hour format	12 hr. AM/PM or 24 hr.
Date display	DD/MM or MM/DD
Time synchronize method	Time received through internet time server
Weekday languages	EN/DE/FR/ES/IT/NL/RU
Time zone	+13 ~ - 12 hour
DST	AUTO/OFF
Data Log Specifications	
USB flash drive capacity	Up to 16 GB
Interface	USB
Storage format	Fat32
File format	.CSV

Barometer Display & Function Specifications	
Note: The following details are listed as they are displayed or operate on the console.	
Barometer units	hPa, inHg, and mmHg
Measuring range	540 ~ 1100 hPa
Accuracy	(700 ~ 1100 hPa $\pm$ 5 hPa) / (540 ~ 696 hPa $\pm$ 8 hPa) (20.67 ~ 32.48 inHg $\pm$ 0.15 inHg) / (15.95 ~ 20.55 inHg $\pm$ 0.24 inHg) (525 ~ 825 mmHg $\pm$ 3.8 mmHg) / (405 ~ 522 mmHg $\pm$ 6 mmHg) Typical at 77°F (25°C)
Resolution	1 hPa / 0.01 inHg / 0.1 mmHg
Weather forecast	Sunny/clear, slightly cloudy, cloudy, rainy, rainy/stormy, snowy
Indoor Temperature Display & Function Specifications	
Note: The following details are listed as they are displayed or operate on the console.	
Temperature unit	°C and °F
Accuracy	-40 °F ~ 41 °F $\pm$ 3.6 °F (-40 °C ~ 5 °C $\pm$ 2 °C) 41.2 °F ~ 140 °F $\pm$ 1.8 °F (5.1 °C ~ 60 °C $\pm$ 1 °C)
Resolution	0.1 °F / 0.1 °C
Indoor Humidity Display & Function Specifications	
Note: The following details are listed as they are displayed or operate on the console.	
Humidity unit	%
Accuracy	1% ~ 20% RH $\pm$ 8% RH @ 77 °F (25 °C) 21% ~ 80% RH $\pm$ 5% RH @ 77 °F (25 °C) 81% ~ 99% RH $\pm$ 8% RH @ 77 °F (25 °C)
Resolution	1%
WIRELESS 7-IN-1 OUTDOOR SENSOR	
General Specifications	
Dimensions (W x H x D)	12.7" x 11.7" x 8.5" (322 x 296 x 217 mm)
Weight	1.5 lbs. (680 g) (with battery pack)
Main power	3 x AA 1.5 V batteries (lithium batteries recommended)
Weather data	Temperature, humidity, wind speed, wind direction, rainfall, UV, light intensity
RF transmission range	492' (150 m)
RF frequency	915 MHz
Transmission interval	Every 12 seconds UV, light intensity, wind speed, and wind direction data Every 24 seconds for temperature, humidity, and rain data
Operating temperature range	-40 °F ~140 °F (-40 °C ~ 60 °C)
Location use for sensor	Outdoor use
Adult assembly required for sensor	Yes
Additional tools required for sensor	Screwdriver
Outdoor Temperature Display & Function Specifications	
Temperature unit	°C or °F
Resolution	0.1 °F/0.1 °C
Accuracy	-40 °F ~ 140 °F $\pm$ 0.7 °F (-40 °C ~ 60 °C $\pm$ 0.4 °C)
Outdoor Humidity Display & Function Specifications	
Note: The following details are listed as they are displayed or operate on the console.	
Humidity unit	%
Accuracy	1% ~ 90% RH $\pm$ 6.5% RH @ 77 °F (25 °C) 91% ~ 99% RH $\pm$ 6.5% RH @ 77 °F (25 °C)
Resolution	1%

Wind Speed/Direction Display & Function Specifications	
Note: The following details are listed as they are displayed or operate on the console.	
Wind speed unit	mph, m/s, km/h, knots
Wind speed display range	0 ~ 112 mph, 50 m/s, 180 km/h, 97 knots
Resolution	0.1 mph, 0.1 m/s, 0.1 km/h, 0.1 knots
Speed accuracy	< 5 m/s: +/- 0.5 m/s; > 5 m/s: +/- 6%
Display mode	Gust/average
Wind direction	16 directions or 360 degrees
Rain Display & Function Specifications	
Rainfall unit	mm and in
Rain rate unit	mm/h and in/h
Accuracy for rainfall	± 7%
Range for rainfall	0 ~ 787.3 in (0 ~ 19999 mm)
Resolution	0.01 in (0.254 mm)
Rain display mode	Last hour/last 24 hours/last month/today rainfall and rain rate
UV Index Display and Function Specifications	
Display range	0 ~ 16
Resolution	0.1
Display mode	UV index
Light Intensity Display and Function Specifications	
Light intensity unit	Klux, Kfc, W/m ²
Display range	0 ~ 200 Klux
Resolution	0.01 Klux, 0.01 Kfc, and 0.01 W/m ²
Wireless Hygro-thermo Sensor	
General Specifications	
Dimensions (W x H x D)	2.3" x 4.9" x 0.7" (58 x 125 x 19 mm)
Weight	0.25 lbs. (114 g) (with batteries)
Main power	2 x 1.5 V AA lithium batteries
Weather data	Temperature, humidity
RF transmission range	492 ft (150 m)
RF frequency	915 MHz
Transmission interval	60 seconds
Operating temperature range	-4 °F ~ 140 °F (-20 ~ 60 °C)
Wireless Hygro-thermo Sensor Temperature Specifications	
Temperature unit	°C or °F
Accuracy	-40 ~ 60°C ± 0.4°C (-40 ~ 140°F ± 0.7°F)
Resolution	0.1 °F/0.1 °C
Wireless Hygro-thermo Sensor Humidity Specifications	
Humidity unit	%
Accuracy	1 ~ 90% RH ± 2.5% RH @ 25°C (77°F) 91 ~ 99% RH ± 3.5% RH @ 25°C (77°F)
Resolution	1%

LIMITED WARRANTY TO ORIGINAL CONSUMER

This **Logia 7-in-1 Wireless Weather Station with Wi-Fi®**, **Everlasting Solar Cell**, and **7" Full-Color HD LCD Display** ("**Product**"), including any accessories included in the original packaging, as supplied and distributed new by an authorized retailer is warranted by **C&A Marketing, Inc. (the "Company")** to the original consumer purchaser only, against certain defects in material and workmanship ("**Warranty**") as follows:

To receive Warranty service, the original consumer purchaser must contact the Company or its authorized service provider for problem determination and service procedures. Proof of purchase in the form of a bill of sale or receipted invoice, evidencing that the Product is within the applicable Warranty period(s), **MUST** be presented to the Company or its authorized service provider in order to obtain the requested service.

Service options, parts availability, and response times may vary and may change at any time. In accordance with applicable law, the Company may require that you furnish additional documents and/or comply with registration requirements before receiving warranty service. Please contact our customer service for details on obtaining warranty service:

Email: info@supportcbp.com

Phone: 833-815-0568

Shipping expenses to the Company's Return Facility are not covered by this warranty, and must be paid by the consumer. The consumer likewise bears all risk of loss or further damage to the Product until delivery to said facility.

EXCLUSIONS AND LIMITATIONS The Company warrants the Product against defects in materials and workmanship under normal use for a period of **ONE (1) YEAR** from the date of retail purchase by the original end-user purchaser ("**Warranty Period**"). If a hardware defect arises and a valid claim is received within the Warranty Period, the Company, at its sole option and to the extent permitted by law, will either (1) repair the Product defect at no charge, using new or refurbished replacement parts, (2) exchange the Product with a Product that is new or which has been manufactured from new or serviceable used parts and is at least functionally equivalent to the original device, or (3) refund the purchase price of the Product.

A replacement Product or part thereof shall enjoy the warranty of the original Product for the remainder of the Warranty Period, or ninety (90) days from the date of replacement or repair, whichever provides you longer protection. When a Product or part is exchanged, any replacement item becomes your property, while the replaced item becomes the Company's property. Refunds can only be given if the original Product is returned.

This Warranty does not apply to:

- (a) Any non-Logia 7-in-1 Wireless Weather Station with Wi-Fi®, Everlasting Solar Cell, and 7" Full-Color HD LCD Display product, hardware or software, even if packaged or sold with the Product;
- (b) Damage caused by use with non-Logia 7-in-1 Wireless Weather Station with Wi-Fi®, Everlasting Solar Cell, and 7" Full-Color HD LCD Display products;
- (c) Damage caused by accident, abuse, misuse, flood, fire, earthquake, or other external causes;
- (d) Damage caused by operating the Product outside the permitted or intended uses described by the Company;
- (e) Damage caused by third party services;
- (f) A Product or part that has been modified to alter functionality or capability without the written permission of the Company;
- (g) Consumable parts, such as batteries, fuses and bulbs;
- (h) Cosmetic damage; or
- (i) If any Logia 7-in-1 Wireless Weather Station with Wi-Fi®, Everlasting Solar Cell, and 7" Full-Color HD LCD Display serial number has been removed or defaced.

This Warranty is valid only in the country where the consumer purchased the Product, and only applies to Products purchased and serviced in that country.

The Company does not warrant that the operation of the Product will be uninterrupted or error-free. The Company is not responsible for damage arising from your failure to follow instructions relating to its use.

NOTWITHSTANDING ANYTHING TO THE CONTRARY AND TO THE MAXIMUM EXTENT PERMITTED BY APPLICABLE LAW, THE COMPANY PROVIDES THE PRODUCT “AS-IS” AND “AS-AVAILABLE” FOR YOUR CONVENIENCE AND THE COMPANY AND ITS LICENSORS AND SUPPLIERS EXPRESSLY DISCLAIM ALL WARRANTIES AND CONDITIONS, WHETHER EXPRESSED, IMPLIED, OR STATUTORY, INCLUDING THE WARRANTIES OF MERCHANTABILITY, FITNESS FOR A PARTICULAR PURPOSE, TITLE, QUIET ENJOYMENT, ACCURACY, AND NON-INFRINGEMENT OF THIRD-PARTY RIGHTS. THE COMPANY DOES NOT GUARANTEE ANY SPECIFIC RESULTS FROM THE USE OF THE PRODUCT, OR THAT THE COMPANY WILL CONTINUE TO OFFER OR MAKE AVAILABLE THE PRODUCT FOR ANY PARTICULAR LENGTH OF TIME. THE COMPANY FURTHER DISCLAIMS ALL WARRANTIES AFTER THE EXPRESS WARRANTY PERIOD STATED ABOVE.

YOU USE THE PRODUCT AT YOUR OWN DISCRETION AND RISK. YOU WILL BE SOLELY RESPONSIBLE FOR (AND THE COMPANY DISCLAIMS) ANY AND ALL LOSS, LIABILITY, OR DAMAGES RESULTING FROM YOUR USE OF THE PRODUCT.

NO ADVICE OR INFORMATION, WHETHER ORAL OR WRITTEN, OBTAINED BY YOU FROM THE COMPANY OR THROUGH ITS AUTHORIZED SERVICE PROVIDERS SHALL CREATE ANY WARRANTY.

IN NO EVENT WILL THE COMPANY’S TOTAL CUMULATIVE LIABILITY ARISING FROM OR RELATED TO THE PRODUCT, WHETHER IN CONTRACT OR TORT OR OTHERWISE EXCEED THE FEES ACTUALLY PAID BY YOU TO THE COMPANY OR ANY OF ITS AUTHORIZED RESELLERS FOR THE PRODUCT AT ISSUE IN THE LAST YEAR FROM YOUR PURCHASE. THIS LIMITATION IS CUMULATIVE AND WILL NOT BE INCREASED BY THE EXISTENCE OF MORE THAN ONE INCIDENT OR CLAIM. THE COMPANY DISCLAIMS ALL LIABILITY OF ANY KIND OF ITS LICENSORS AND SUPPLIERS. IN NO EVENT WILL THE COMPANY OR ITS LICENSORS, MANUFACTURERS AND SUPPLIERS BE LIABLE FOR ANY INCIDENTAL, DIRECT, INDIRECT, SPECIAL, PUNITIVE OR CONSEQUENTIAL DAMAGES (SUCH AS, BUT NOT LIMITED TO, DAMAGES FOR LOSS OF PROFITS, BUSINESS, SAVINGS, DATA OR RECORDS) CAUSED BY THE USE, MISUSE OR INABILITY TO USE THE PRODUCT.

Nothing in these terms shall attempt to exclude liability that cannot be excluded under applicable law. Some countries, states or provinces do not allow the exclusion or limitation of incidental or consequential damages or allow limitations on warranties, so certain limitations or exclusions may not apply to you. This warranty gives you specific legal rights, and you may have other rights that vary from state to state or province to province. Contact your authorized retailer to determine if another warranty applies.

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.

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—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 the equipment does not 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 the 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.

The provided shielded USB cable must be used with this unit to ensure compliance with the class B FCC limits.

Warning: Changes or modifications to this unit not expressly approved by the party responsible for compliance could void the user’s authority to operate the equipment.

Caution: To maintain compliance with the FCC’s RF exposure guidelines, place the unit at least 20cm from nearby persons.

If you experience any issues with your Logia 7-in-1 Wireless Weather Station with Wi-Fi[®], Everlasting Solar Cell, and 7" Full-Color HD LCD Display, please contact us before returning your product to the place of purchase. We’re here to help!

QUESTIONS OR PROBLEMS? CONTACT US!

Email: info@supportcbp.com or call: 1-833-815-0568

www.logiaweatherstation.com



LOGIA is a trademark of C&A IP Holdings LLC in the US, Canada, China, and the EU.

Android and Google Play are trademarks of Google LLC.

Apple, iOS, and App Store are trademarks of Apple Inc. in the U.S. and other countries.

Microsoft, Windows, Windows Server, Windows Vista, and Windows 10 are trademarks of Microsoft Corporation in the U.S. and/or other countries.

Wi-Fi, WPA, and WPA2 are trademarks of Wi-Fi Alliance in the U.S. and/or other countries.

All other products, brand names, company names, and logos are trademarks of their respective owners, used merely to identify their respective products, and are not meant to connote any sponsorship, endorsement, or approval.

Distributed by C&A Marketing, Inc., 114 Tived Lane East, Edison, NJ 08837. Made in China.

© 2021. C&A IP Holdings LLC. All Rights Reserved.