



v1)

BaldrTherm™

Scan the QR code for more help.

Or **Email:** support@baldronline.com

USER MANUAL

THREE-CHANNEL THERMO-HYGROMETER

MODEL NO. B0598T4H4

Thank you for your purchase, please read the manual and save it for future reference.

Email: support@baldronline.com

MAIN UNIT OVERVIEW

Solar Panel
Light Sensing

Display

Backlit
Touch
Button

Function
Buttons

Humidity < 30%

30% ≤ Humidity ≤ 70%
68°F ≤ Temperature < 79°F

Humidity > 70%

MAIN UNIT SPECIFICATION

- ◆ Temperature Range: 14°F~122°F (-9.9°C~50°C)
- ◆ Temperature Accuracy: ±1.8°F (±1°C)
- ◆ Humidity Range: 1~99%
- ◆ Humidity Accuracy: ±5%
- ◆ Power Supply: 3 x AA batteries (not included)

BUTTONS FUNCTION

LOCATION	BUTTON	FUNCTION
Left Side	ALERT 1	- Turn on/off the CH1 high/low temperature and humidity alarm. - Long press to set CH1 temperature and humidity alarm value.
	ALERT 2	- Turn on/off the CH2 high/low temperature and humidity alarm. - Long press to set CH2 temperature and humidity alarm value.
	ALERT 3	- Turn on/off the CH3 high/low temperature and humidity alarm. - Long press to set CH3 temperature and humidity alarm value.
Right Side	CH	- Display weather data from various wireless sensor (channel 1, 2, 3) - Long press to turn on RF receive mode.
	▲/MAX/MIN	- Short press to cycle through the display of the MAX / MIN temperature and humidity. In the setup state: - Short press: Increase value - Long press: Increase value quickly
	▼/C/F	- Short press to cycle through Celsius and Fahrenheit units. In the setup state: - Short press: Decrease value - Long press: Decrease value quickly
	AUTO	Short press to turn on auto backlight. (The product's backlight will softly light up when the surroundings darken.)
Top	TOUCH-SCREEN BUTTON	Touch to adjust backlight brightness (high, low, no backlight).

-01-

-02-

SENSOR OVERVIEW Red Pilot Light Sliding Switch CH1, 2,3 (set sensor number) SENSOR SPECIFICATION ◆ Temperature Range: -40°F~-158°F (-40°C~70°C) ◆ Temperature Accuracy: ±1.8°F (±1°C) ◆ Humidity Range: 1~99% ◆ Humidity Accuracy: ±5% ◆ Max Range: 328ft (100 meters) in open area ◆ Power Supply: 2 x AA batteries (not included)	INSTALLATION INSTALLING THE BATTERIES ◆ Please slide the back battery cover down to remove it and install the battery before sliding it back up. SENSOR PAIRING ◆ Please install the battery on the main unit, then the main unit will enter 7min pairing mode, and the icon will continue to flash slowly. At this time, please install the battery on the Sensor. After installing the battery, the sensor and the main unit will be automatically paired. ◆ When you pair the second and third sensor, open the back cover of the sensor, there is a Switch button above the battery, tune it to the selected channel and it will automatically receive it after powering up. Note: If the main unit stops flashing the icon and finds that the temperature and humidity data of a certain channel shows "----", it means that the sensor is not paired successfully. At this time, please press the CH button to select the channel, long press the CH button to enter the pairing mode of the channel, and then re-power on the sensor battery of the channel, the longest waiting time is 7min.	TROUBLESHOOTING <table border="1"> <thead> <tr> <th>PROBLEM</th><th>SOLUTION</th></tr> </thead> <tbody> <tr> <td>The temperature and humidity display L.L.L or H.H.H</td><td>It means that the temperature and humidity exceeds the display range. Wait for the sensor ambient temperature to return to -40~70°C or the main unit temperature to return to -10~50°C, and the humidity is 1~99%, then the display can be normal.</td></tr> </tbody> </table> PRECAUTIONS ◆ Do not clean any part of the product with benzene, thinner or other solvent chemicals. When necessary, clean it with a soft cloth. ◆ Never immerse the product in water. This can cause electrical shock and damage the product. ◆ Do not subject the product to extreme force, shock, or fluctuations in temperature or humidity. ◆ Do not tamper With the internal components. ◆ Do not mix new and old batteries or batteries of different types. ◆ Do not mix alkaline, standard or rechargeable batteries with this product. Remove the batteries if storing this product fora long period of time. ◆ Do not dispose of this product as unsorted municipal waste. ◆ Collection of such waste separately for special treatment is necessary.	PROBLEM	SOLUTION	The temperature and humidity display L.L.L or H.H.H	It means that the temperature and humidity exceeds the display range. Wait for the sensor ambient temperature to return to -40~70°C or the main unit temperature to return to -10~50°C, and the humidity is 1~99%, then the display can be normal.	WARRANTY POLICY ◆ BaldrTherm provides a 1-year limited warranty on this product against manufacturing defects in materials and workmanship. You can get an extra of 2-years of extended warranty by registering your product on our website www.baldronline.com MADE IN CHINA FR BARQUETTE + ETUI Cet appareil se recycle A disposto nel cestino dei rifiuti elettronici Puntos de recolección en: www.garifondomunicipales.it Prodávateľ na reparácie vo šírke vašeho zariadenia! CUSTOMER SUPPORT ◆ Still have trouble with setup, please search for "BaldrTherm" on Youtube for installation videos! ◆ If the user manual doesn't have what you're looking for or you need other help, please contact us before returning the product to the store and let us know the LOT NO. of your device.
PROBLEM	SOLUTION						
The temperature and humidity display L.L.L or H.H.H	It means that the temperature and humidity exceeds the display range. Wait for the sensor ambient temperature to return to -40~70°C or the main unit temperature to return to -10~50°C, and the humidity is 1~99%, then the display can be normal.						