

B0707T2H2+666x1-英文说明书-折页74x105mm（折后）-222x210mm（展开）

BaldrTherm™

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USER MANUAL

SOLAR-POWERED IN&OUT THERMO-HYGROMETER

MODEL NO. B0707T2H2

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

Email: support@baldronline.com

1. Contents in the box

1. B0707T2H2 Thermo-Hygrometer
2. E0666TH Wireless Sensor
3. User Manual
4. Warranty Card
5. AA Alkaline batteries

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2.4 Sensor Overview

Red Pilot Light

Sliding Switch CH1, 2, 3 (set sensor number)

2.4 Sensor Specifications

- ◆ Temperature Range: -40°F~158°F (-40°C~70°C)
- ◆ Temperature Accuracy: ±1.8°F (±1°C)
- ◆ Humidity Range: 1~99%
- ◆ Humidity Accuracy: ±3% in the range of 40~70%, ±5% in the other range
- ◆ Max Range: 328ft (100 meters) in open area
- ◆ Power Supply Method: 2*AA alkaline batteries (included)

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3. Installation

3.1 Battery Installation

Open the battery cover, install 3*AA batteries and close the battery cover.

3.2 Sensor Pairing

After installing batteries in the main unit, it will enter pairing mode, and the icon will flash slowly. At this time, install batteries into the transmitter. Once powered, the sensor will automatically pair with the main unit.

Note: If the main unit's icon stops flashing and a channel displays "---" for Temperature/Humidity data, pairing was unsuccessful. Press and hold the CH button to re-enter pairing mode, then reinstall the transmitter batteries. Please allow up to 7 minutes for pairing to complete.

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4. Troubleshooting

PROBLEM	SOLUTION
Temperature/Humidity displays L.L.L or H.H.H	The reading exceeds the display range. It will display normally once the sensor environment temperature returns to -40~158°F (-40~70°C) or the main unit temperature returns to 14~122°F (-10~50°C), and humidity is within 1~99%RH.
No change in temperature/humidity for 30 minutes	• Check if the transmitter's low battery icon is displayed. If so, replace the transmitter batteries and re-pair. • Wait for 1 hour to see if readings update. If no change occurs after 1 hour, re-pair the transmitter following the instructions.
Significant fluctuations in readings after initial	Significant fluctuations are normal when the environment changes abruptly. Readings will stabilize after approximately 2 hours.

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2. Introduction

2.1 Main Unit Overview

① Solar Panel ② LCD Display ③ Function Button ④ Hanging Hole ⑤ Reversible Battery Cover ⑥ °C/°F Switchable

OUTDOOR

1. Outdoor Temperature
2. Outdoor Humidity
3. Flu Index
4. Channel Icon
5. Heat Index
6. Forecast Trend
7. MAX/MIN Temp. & Humidity
8. Freezing Alert /Ice Icon

INDOOR

9. Indoor Temperature
10. Indoor Humidity
11. Low Battery Indicator
12. Comfort Indicator

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2.2 Button Description

LOCATION	BUTTON	FUNCTIONALITY
Right Side	CH	• Press to display weather data from various wireless sensor (channel 1, 2, 3). • Press and hold to turn on RF receive mode of the selected channel.
	MAX MIN	• Press to switch MAX/MIN temperature and humidity display. • Press and hold to clear MAX/MIN values.
Rear Side	°C/°F Switch Button	Switch between Celsius (°C) and Fahrenheit (°F) units.

2.3 Main Unit Specifications

- ◆ Temperature Range: 14.2°F~122°F (-9.9°C~50°C)
- ◆ Temperature Accuracy: ±1°C
- ◆ Humidity Range: 1~99%
- ◆ Humidity Accuracy: ±3% in the range of 40~70%, ±5% in the other range
- ◆ Power Supply: Solar powered and 3*AA alkaline batteries (included)
- ◆ Solar Panel: Solar Powered to extend the battery life

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5. Precautions

- ◆ Do not clean any part of the product with benzene, thinner, or other chemical solvents. Clean with a soft cloth if necessary.
- ◆ Never immerse the product in water. This may cause electric shock and damage the product.
- ◆ Do not subject the product to extreme force, impact, or fluctuations in temperature or humidity.
- ◆ Do not tamper with internal components.
- ◆ Do not mix old and new batteries or different types of batteries.
- ◆ Do not mix alkaline, standard, or rechargeable batteries in this product. Remove the batteries if this product is to be stored for an extended period.
- ◆ Do not dispose of this product as unsorted municipal waste. It is necessary to collect such waste separately for special treatment.

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6. 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.
2. This device must accept any interference received, including interference that may cause undesired operation.

FCC Warning: Any changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate this 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, 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 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.

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7. Warranty

- ◆ 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

Not Included

Made in China

Cet appareil ne reçoit pas de signal de télévision et n'émet pas de rayonnement radioélectrique.

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