L.L.Bean

Solar First Watch Weather Station with Indoor / Outdoor Temperature Model:0KSV1

USER MANUAL

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INTRODUCTION

Thank you for selecting this Weather Station.

NOTE Please keep this manual handy as you use your new product. It contains practical step-by-step instructions, as well as technical specifications and warnings you should know about.

OVERVIEW

FRONT VIEW



1. Solar panel

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- 2. Remote sensor reception indicator
- 3. Indoor temperature
- 4. MODE: Change settings / display
- 5. ▲ / ▼: Increase / decrease value; activate / deactivate clock reception signal; ▲ : toggle between outdoor channels (1-3)
- 6. Outdoor temperature
- 7. Time zone
- 8. Clock with weekday
- MEM: View current, maximum and minimum temperature

BACK VIEW



1. RESET: Reset unit to default settings

2. °C / °F: Select temperature

REMOTE SENSOR



- 1. LED status indicator
- Wall mount hole
- 3. Battery compartment
- 4. **RESET** hole
- 5. CHANNEL switch

GETTING STARTED

IMPORTANT Set up the remote outdoor sensor first before setting the main unit.

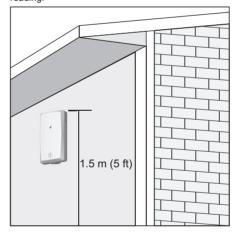
REMOTE SENSOR – INSERT BATTERIES

The main unit can collect data from up to 3 sensors.

To set up the sensor:

- 1. Open the battery compartment.
- 2. Insert the battery, matching the polarities.
- 3. Select a channel then press RESET.
- 4. Close the battery door
- 5. Place the sensor within 30 m (98 ft) of the main unit using the table stand or wall mount.

TIP Ideal placements for the sensor would be in any location on the exterior of the home at a height of not more than 1.5 m (5 ft) and which can shield it from direct sunlight or wet conditions for an accurate reading.



NOTE

- Press RESET after each battery change or channel selection.
- Use alkaline batteries for longer usage and consumer grade lithium batteries in temperatures below freezing.

Temperature range: LITHIUM BATTERIES

-22°F -4°F 140°F
(-30°C) (-20°C) (60°C)

MAIN UNIT - INSERT BATTERIES

- 1. Remove the battery compartment
- 2. Insert the batteries, matching the polarities.
- 3. Press RESET after each battery change.

LOCATION	MEANING
Clock / alarm	Main unit batteries low
Outdoor temperature	Sensor battery low

MAIN UNIT - SOLAR PANEL

The solar panel is an energy saving feature, which is an environmentally friendly way to provide additional power to the main unit and prolongs battery life. However, it cannot replace battery power entirely.

SENSOR DATA TRANSMISSION

To search for a sensor:

Press and hold **A + MODE**.

The sensor reception icon in the remote sensor

ICON	DESCRIPTION
OUT OUT } → } ≅	Main unit is searching for sensor(s).
$0 \downarrow 0 \downarrow$	A channel has been found.
OUT	The sensor cannot be found.

TIP The transmission range may vary depending on many factors. You may need to experiment with various locations to get the best results.

MANUALLY SET CLOCK

To set the clock manually:

- 1. Press and hold MODE.
- 2. Press ▲ or ▼ to change the settings
- 3. Press MODE to confirm.
- The settings order is: time zone,12/24 hr format, hour, minute, year, calendar mode (day – month / month – day), month, day and language.

Time zone offset sets the clock +/- 23 hours from the received clock signal time.

Select the time zone: (P) Pacific, (E) Eastern, (C) Central or (M) Mountain.

NOTE The language options are English (E), German (D), French (F), Italian (I), Spanish (S) and Russian (R).

To select display mode:

Press **MODE** to choose between clock with seconds, clock with weekday or calendar.

TEMPERATURE

To toggle temperature unit:

Press °C / °F.

To toggle between each outdoor sensor's readings: Press ▲ repeatedly.

OR

Press and hold ▼ + **MEM** for 2 seconds to initiate auto toggle of outdoor channels.

To end press A

To toggle between current, minimum and maximum records:

Press **MEM** repeatedly

To clear the records: Press and hold MEM.

RESET

Press **RESET** to return to the default settings.

PRECAUTIONS

- Do not subject the unit to excessive force, shock, dust, temperature or humidity.
- Do not cover the ventilation holes with any items such as newspapers, curtains etc.
- Do not immerse the unit in water. If you spill liquid over it, dry it immediately with a soft, lint-free cloth.
- Do not clean the unit with abrasive or corrosive materials.
- Do not tamper with the unit's internal components.
 This invalidates the warranty.
- Only use fresh batteries. Do not mix new and old batteries.
 Images shown in this manual may differ from the
- actual display.When disposing of this product, ensure it is



- collected separately for special treatment and not as normal household waste.
- Placement of this product on certain types of wood may result in damage to its finish for which Oregon Scientific will not be responsible. Consult the furniture manufacturer's care instructions for
- The contents of this manual may not be reproduced without the permission of the manufacturer.

 Do not dispose old batteries as unsorted municipal
- waste. Collection of such waste separately for special treatment is necessary.
- Please note that some units are equipped with a battery safety strip. Remove the strip from the battery compartment before first use.

NOTE The technical specifications for this product and the contents of the user manual are subject to change without notice.

NOTE Features and accessories will not be available in all countries. For more information, please contact your local retailer.

SPECIFICATIONS			
TYPE	DESCRIPTION		
MAIN UNIT			
LxWxH	75 x 33 x 120 mm (2.95 x 1.30 x 4.72 in)		
Weight	112 g (3.95 oz) without battery		
Temperature range	-5°C/23°F to 50°C/122°F		
Signal frequency	433 MHz		
Power	2 x UM-4 (AAA) 1.5 V batteries		
REMOTE UNIT (THN1	132N)		
LxWxH	96 x 50 x 22 mm (3.78 x 1.97 x 0.87 in)		
Weight	62g (2.22 ounces)		
Transmission range	30m (98 ft) unobstructed		
Temperature range	-20°C/-4°F to 60°C/140°F (Alkaline batteries) -30°C/-22°F to 60°C/140°F (Lithium batteries)		
Power	1 x UM-3 (AA) 1.5 V batteries		

L.L.BEAN GUARANTEE

Our products are guaranteed to give 100% satisfaction in every way. Return anything purchased from us at anytime if it proves otherwise. We do not want you to have anything from L.L. Bean that is not completely satisfactory.

The L.L. Bean 24hr customer service number is: 1-800-341-4341.



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