

## SkyNature OC-18-METAL-BR-S-SKY

# SkyNature 18-Inch Outdoor Wall Clock User Manual

Model: OC-18-METAL-BR-S-SKY

## INTRODUCTION

Thank you for purchasing the SkyNature 18-Inch Outdoor Wall Clock. This clock is designed for both indoor and outdoor use, featuring a silent quartz movement, integrated thermometer, and hygrometer. Its robust construction ensures durability and weather resistance. Please read this manual carefully before installation and operation to ensure proper use and longevity of your clock.

## PRODUCT FEATURES

- **Analog Hygrometer & Thermometer:** Measures temperatures from -10 to 130 degrees Fahrenheit and humidity from 0% to 99% RH.
- **Indoor/Outdoor Dual Use:** UV & Weather-Resistance for outdoor hanging, suitable for indoor decoration.
- **Quality Clock Material:** Solid metal frame with glass lens and metal hands.
- **Silent Quartz Movement:** Non-ticking, sweeping movement mechanism for quiet operation.
- **Large Easy-to-View Face:** 18-inch diameter with 1-1/6-inch high numbers for clear visibility.
- **Integrated Hang Hole:** For effortless wall mounting.
- **Battery Operated:** Requires one AA carbon-zinc battery (not included).

## PACKAGE CONTENTS

- 1 x SkyNature 18-Inch Outdoor Wall Clock
- 1 x Mounting Hook

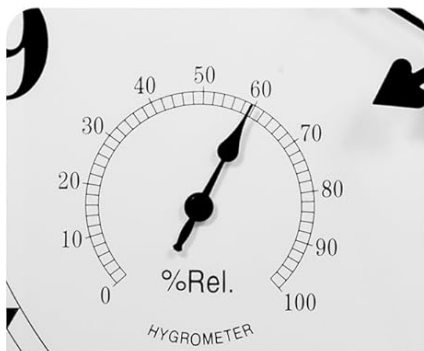
## SETUP AND INSTALLATION

### 1. Battery Installation

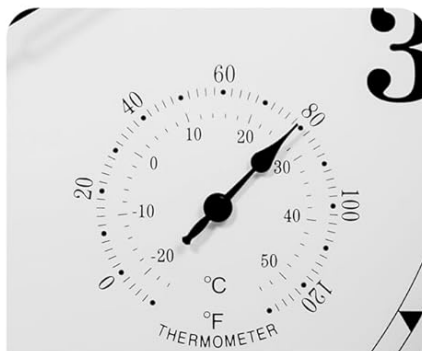
The clock requires one AA carbon-zinc battery (not included) for operation. Alkaline batteries are not recommended as they may affect the precision of the quartz movement over time.

1. Locate the battery compartment on the back of the clock.

2. Insert one AA carbon-zinc battery, ensuring the positive (+) and negative (-) terminals align correctly with the markings inside the compartment.
3. Close the battery compartment cover securely. The covered battery offers protection from the elements.



**Easy to Read Humidity Gauge**



**Easy to Read Temperature**



**Covered Battery Offers Protection from the Elements**

Image: Rear view of the clock, highlighting the battery compartment. The covered battery compartment is designed to protect the battery from environmental elements, ensuring longevity and consistent performance.

## 2. Setting the Time

After installing the battery, the clock hands will begin to move. To set the correct time:

1. Locate the time setting knob on the back of the clock, usually near the battery compartment.
2. Gently rotate the knob in either direction until the clock hands display the correct time.

## 3. Mounting the Clock

The clock features an integrated hang hole for easy wall mounting. Choose a suitable location that is visible and protected from direct, extreme weather conditions for optimal longevity, especially for outdoor placement.

1. Select a sturdy wall or surface for mounting.



2. Use the provided hook or a suitable screw/nail (not included) that can support the weight of the clock (approximately 5.69 pounds).
3. Ensure the mounting point is level before hanging the clock.
4. Carefully hang the clock using the integrated hang hole on the back.



Image: The SkyNature outdoor clock displayed on a wooden wall in a patio setting, demonstrating a typical outdoor installation. The clock is positioned above a wicker chair and a small table, under a patio umbrella, suggesting a sheltered outdoor location.





Image: The outdoor clock mounted on a wooden fence in a lush garden environment. This illustrates another common outdoor placement, blending with natural surroundings.





Image: The outdoor clock installed on a contemporary grey wall in a patio setting, featuring overhead string lights. This shows the clock's versatility in different outdoor decor styles.

## OPERATING INSTRUCTIONS

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### Timekeeping

The clock operates continuously once the battery is installed and the time is set. The silent quartz movement ensures accurate timekeeping without a ticking sound.

### Temperature and Humidity Readings

The integrated thermometer and hygrometer provide ambient temperature and humidity readings. These are analog displays and will adjust to the surrounding environment. For accurate readings, allow the clock to acclimate to its location for at least 30 minutes.





Image: A detailed view of the clock face, specifically highlighting the thermometer and hygrometer gauges. The thermometer displays temperature in Fahrenheit, and the hygrometer shows relative humidity percentage, both designed for easy readability.

## MAINTENANCE AND CARE

- **Cleaning:** Wipe the clock face and frame with a soft, dry cloth. For stubborn dirt, a slightly damp cloth can be used, followed by immediate drying. Avoid abrasive cleaners or solvents.
- **Battery Replacement:** Replace the AA carbon-zinc battery annually or when the clock begins to lose time.
- **Environmental Protection:** While designed for outdoor use and weather-resistant, extreme weather conditions (e.g., prolonged heavy rain, direct intense sunlight, freezing temperatures) may affect longevity. Consider placing the clock in a sheltered outdoor area if possible.
- **Waterproof Seal:** The clock features a waterproof seal ring to prevent permeation. Ensure this seal remains intact during cleaning or battery changes.

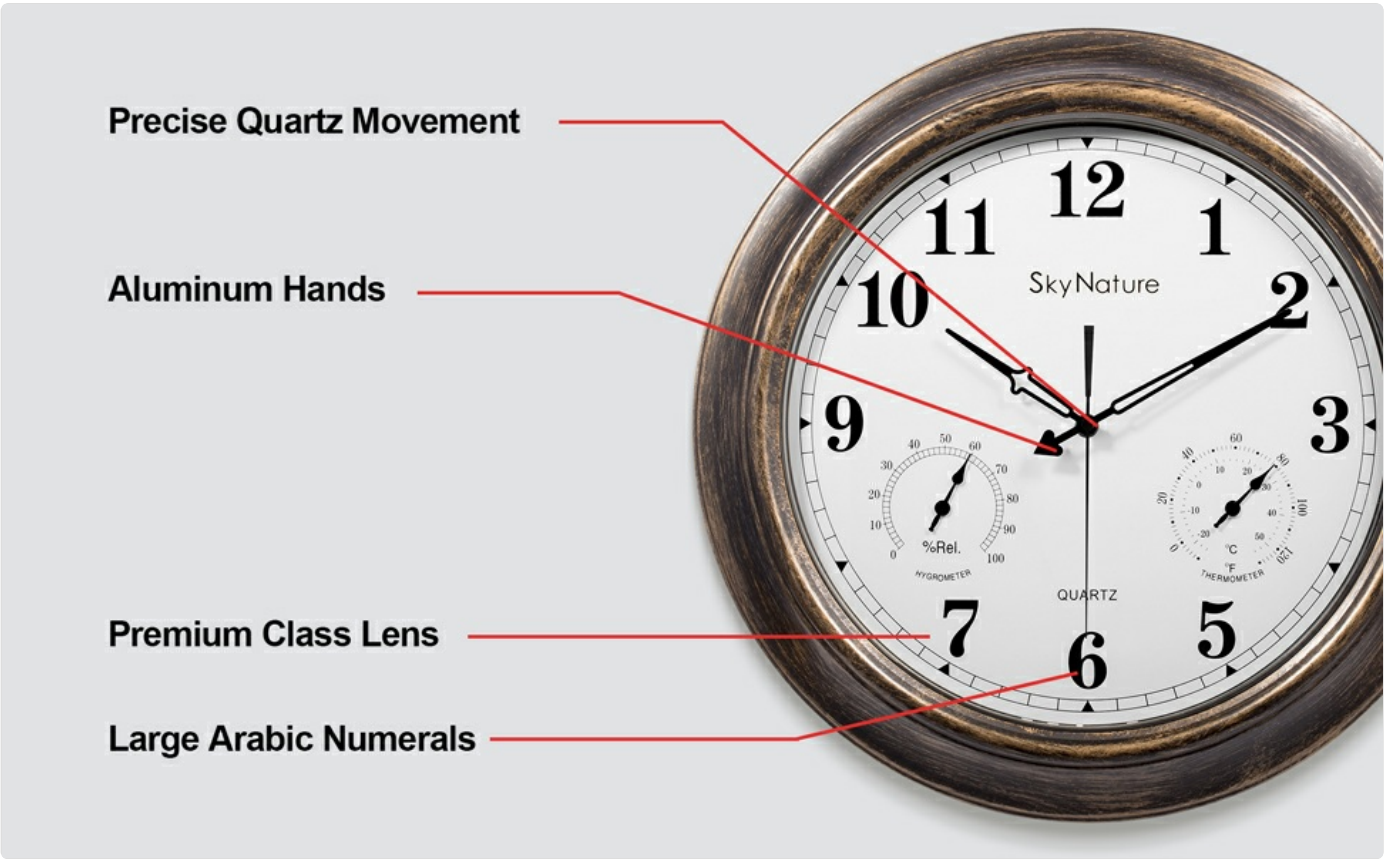


Image: A composite image illustrating key features for durability. It shows a close-up of the waterproof seal ring designed to prevent water permeation and the covered battery compartment offering protection from the elements, ensuring the clock's resilience in outdoor conditions.

TROUBLESHOOTING

Problem	Possible Cause	Solution
Clock not working or losing time.	Battery is dead or low. Incorrect battery type. Battery inserted incorrectly.	Replace with a new AA carbon-zinc battery. Ensure correct polarity (+/-).
Hands are stuck or not moving smoothly.	Obstruction or damage to the movement.	Gently check if hands are bent or touching each other/glass. If issue persists, contact customer support.
Temperature/Humidity readings are inaccurate.	Clock has not acclimated to the environment. Sensor obstruction.	Allow 30 minutes for acclimation. Ensure sensors are not blocked. Readings are ambient and may vary slightly from digital devices.
Condensation inside the glass.	Extreme temperature fluctuations or high humidity. Seal may be compromised.	Move to a more sheltered location. If persistent, contact customer support.

SPECIFICATIONS

Feature	Detail
Model Number	OC-18-METAL-BR-S-SKY



Feature	Detail
Dimensions	18"W x 18"H x 2.5"D (approximate)
Weight	5.69 pounds
Power Source	1 x AA Carbon-Zinc Battery (not included)
Temperature Range	-10°F to 130°F
Humidity Range	0% to 99% RH
Material	Metal frame, glass lens, metal hands
Movement Type	Silent Quartz
Special Features	Waterproof, UV & Weather-Resistance, Integrated Thermometer & Hygrometer





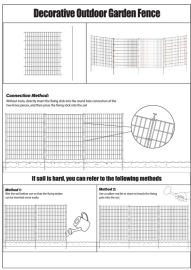
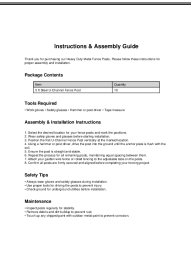

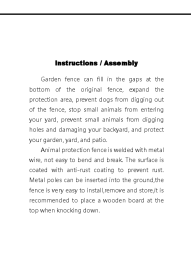
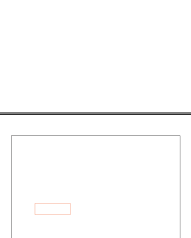
Image: A visual representation of the clock's dimensions, indicating its 18-inch height and width, providing a clear understanding of its size.

## WARRANTY AND SUPPORT

SkyNature provides a 18-inch large outdoor clock and a hook. For any questions, concerns, or support needs regarding your SkyNature product, please refer to the contact information provided at the point of purchase or visit the official SkyNature website. Please retain your proof of purchase for warranty claims. For further assistance, you may visit the [SkyNature Store on Amazon](#).

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## Related Documents - OC-18-METAL-BR-S-SKY

	<p><a href="#">Decorative Outdoor Garden Fence Installation Guide   Easy Setup</a></p> <p>Step-by-step instructions for installing your Decorative Outdoor Garden Fence. Learn how to connect panels and secure them, with tips for challenging soil conditions.</p>
	<p><a href="#">Heavy Duty Metal Fence Posts Assembly and Installation Guide</a></p> <p>Comprehensive assembly and installation guide for Heavy Duty Metal Fence Posts, covering package contents, required tools, step-by-step instructions, safety precautions, and maintenance tips.</p>
	<p><a href="#">Instructions for Large Gear Wall Clock</a></p> <p>Detailed instructions for inserting batteries, setting time, and disassembling/reassembling a large gear wall clock. Includes troubleshooting tips for common issues.</p>
	<p><a href="#">Garden Fence: Assembly Instructions and Benefits</a></p> <p>Detailed assembly instructions and benefits of a durable metal garden fence for animal protection, yard enhancement, and patio security. Features anti-rust coating and easy installation.</p>
	

Thank you for choosing **SUNPOW** metal detector. Please read the user's manual carefully before operating the metal detector. Due to the need for continuous improvement, you have any problems or questions, please contact us:  
Email: [US@sunpow-usa.com](mailto:US@sunpow-usa.com)  
Email: [UK@sunpow-uk.com](mailto:UK@sunpow-uk.com)

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## TABLE OF CONTENTS

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## FEATURES

With your MD-620 metal detector, you can hunt for coins, jewelry, gold, and more anywhere. The detector comes with high sensitivity and strong ability of discrimination. It is versatile and easy to use.

• **LCD Display** Shows the probable type of metal, the signal intensity, the stage of DISC, a NOTCH, the level of SENSE and VOLUME, and entry coordinates. It also shows current display for target.

• **True Tone Audio Discrimination** Chooses three distinctive tones (high, medium and low) for different types of metal.

• **Headphone** Connects your metal and finds valuable items by setting the notch range.

• **DISC** Compares the unwanted target by setting the DISC numeric range. The detector will not detect the target beyond the numeric setting.

• **Pinpoint** Specifies the location of the target accurately.

• **Super Slow Sweep Identification** With a very slow sweep of the search coil to discriminate different types of metal.

• **Headphone Jack** Connects headphones of 3.5mm and operates without trouble.

• **Waterproof Search coil** Use the detector even if you must put it under shallow water.

• **Adjustable Shaft** Adjust the length of shaft for comfortable use.

• **Power** Your metal detector requires two 9-volt alkaline batteries.

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## PREPARATION



**STEP 1:** Your MD-620 detector requires no assembly or tools. Simply remove the detector from the box.



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**STEP 2:** Turn the detector 180 degrees as shown in the figure.



**STEP 3:** Press down the L&R LOCK button to release the handle.



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**STEP 4:** Slide on the sensor to the desired length (typically just under your elbow). Adjust the sensor to the desired length for your height.



## BATTERIES

• **Please use two 9V alkaline batteries.**

• Open the battery cover and install the battery according to the polarity sign on the battery tray.

• **Warning:** Do not use old and new batteries together. Do not use different types of batteries.

• Do not mix the old and new batteries or different types of batteries.

• Do not use these alkaline batteries of expired date.

• If you don't plan to use the unit for a week or more time, remove the batteries. Batteries can have chemicals that can destroy electronic parts.

• If the battery indicator on the LCD lights up, replace the battery.

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## USING HEADPHONES

• It is recommended to choose the headphones with volume control. Insert the headphones 3.5mm plug into the PHONES jack. At this time the internal speaker disconnects.

• **Listening Safety**

• To protect your hearing, set the volume to the lowest setting.

• Do not listen at an extremely high volume levels. Extended high volume listening can lead to permanent hearing loss.

• Do not wear headphones while driving your vehicle or near high traffic areas. Pay attention to traffic safety.

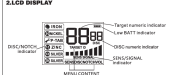
## INSTRUCTIONS FOR CONTROL PANEL



**1. POWER SWITCH** Press the power switch to turn on/off the detector.

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## LCD DISPLAY



**2. CONTROL BUTTONS**

• **DISC:** Press MENU/LCD will display VOLUME, SENSE, DISC, NOTCH.

• **VOLUME:** Press MENU/LCD will display VOLUME. Then press and adjust the arrow (D) of VOLUME. The unit will be displayed on the LCD.

• **SENSE:** Press MENU/LCD will display SENSE. Then press and adjust the arrow (D) of SENSE. The unit will be displayed on the LCD.

• **DISC:** Press MENU/LCD will display DISC. Then press and adjust the arrow (D) of DISC. The unit will be displayed on the LCD.

• **NOTCH:** Press MENU/LCD will display NOTCH. Then press and adjust the arrow (D) of NOTCH. The unit will be displayed on the LCD.

• **DISC:** Press MENU/LCD will display DISC. Then press and adjust the arrow (D) of DISC. The unit will be displayed on the LCD.

• **DISC:** Press MENU/LCD will display DISC. Then press and adjust the arrow (D) of DISC. The unit will be displayed on the LCD.

• **DISC:** Press MENU/LCD will display DISC. Then press and adjust the arrow (D) of DISC. The unit will be displayed on the LCD.

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**4. BACKLIGHT SWITCH** Press the backlight switch to turn on/off the backlight of the detector.

**5. MEMORY** The detector will memorize all the settings before power is off.

## TARGET INDICATIONS

**1. Numeric ranges of target:**

IRON	00-10
STEEL	11-20
ALUMINUM	21-30
COPPER	31-40
SILVER	41-50
PLATINUM	51-60
DIAMOND	61-70
EMERALD	71-80
PEARL	81-90
OPAL	91-100

**Note:** There are a wide variety of metals and no target can be detected for certain and understood. This table is for general reference only.

**2. Type of target**

• **DISC:** Indicates the target is probably iron.

• **SENSE:** Indicates the target is probably steel or iron.

• **DISC:** Indicates the target is probably aluminum.

• **DISC:** Indicates the target is probably copper.

• **DISC:** Indicates the target is probably silver.

• **DISC:** Indicates the target is probably platinum.

• **DISC:** Indicates the target is probably diamond.

• **DISC:** Indicates the target is probably emerald.

• **DISC:** Indicates the target is probably pearl.

• **DISC:** Indicates the target is probably opal.

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## INDOOR TESTING AND USE

**1. Power the power switch to turn on the detector.**

**2. Setting the mode.**

• Press MENU/LCD will display DISC, then press the DISC numeric value. The LCD will display DISC.

• Press MENU/LCD will display DISC, then press the DISC numeric value. The LCD will display DISC.

• Press MENU/LCD will display DISC, then press the DISC numeric value. The LCD will display DISC.

• Press MENU/LCD will display DISC, then press the DISC numeric value. The LCD will display DISC.

# SUNPOW Foldable Metal Detector User Manual

This document provides instructions and specifications for the SUNPOW Foldable Metal Detector for Adults, a professional, waterproof, and adjustable metal detector with an LCD display, 11-inch search coil, and 5 modes.



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also LCD displays the numeric value of target and width of it. Stereo note that the signal strength is

and

## OUTDOOR TESTING AND USE

the sweeping, or at the end of a session.

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**Note:**  
The sensitivity of the machine is set to medium and low sensitivity at the factory. You need to adjust the sensitivity for the first detection. This machine has a memory function. It will continue the last setting when it is turned on again.  
When the machine is in the detection mode or is disturbed, the display will turn on the sound and vibration function.

and cannot switch the function by pressing the button. You can release the self-protection state by changing the working state, stay away from the interference

In dark area, you can use Backlight for better searching. Press backlight button to turn on the backlight.

It's difficult to have an accurate detecting result. Sometimes the detecting may be restricted by some factors:

same, the command will sound even if there is no metal. In this case, you can lower the sensitivity or increase the DISC numeric value. Maximize enhance the distance between the search coil and the ground. In area with trashy metal, you can set the DISC numeric value to 50. In this case most nails and small pieces of iron will be eliminated.

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## CARE AND MAINTENANCE

 Handle the detector gently and carefully. Dropping it can damage circuit boards and cases that cause the detector to work improperly.

 Keep the detector away from dust and dirt, which can cause premature wear of parts.



Follow steps 1,2,3,5,6,7

A guide on how to insert batteries, set the time, and disassemble/reassemble parts for a large gear wall clock.

