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VOKSUN WStation-VA

VOKSUN WStation-VA Wireless Weather Station User Manual

Model: WStation-VA | Brand: VOKSUN

1. INTRODUCTION

Thank you for choosing the VOKSUN WStation-VA Wireless Weather Station. This device is designed to provide accurate indoor and outdoor temperature and humidity readings, along with weather forecasts, moon phases, and a digital alarm clock. Please read this manual carefully before use to ensure proper operation and to maximize the lifespan of your device.



Image: The VOKSUN WStation-VA Wireless Weather Station main unit with its accompanying outdoor sensor, showcasing its sleek design and clear display.

2. PRODUCT FEATURES

The VOKSUN WStation-VA offers a comprehensive set of features for monitoring your environment:

- Wireless Outdoor Sensor for remote temperature and humidity monitoring.
- Large LCD Color Display with adjustable brightness.
- Indoor and Outdoor Temperature (°C/°F) and Humidity (%RH) Display.
- Weather Forecast with 6 distinct levels (Sunny, Slightly Cloudy, Cloudy, Rainy, Heavy Rainy, Snowy).
- Moon Phase Display with 8 types.
- Digital Clock with Date and Day of the Week.

- Alarm Clock Function.
- Air Pressure (Barometer) Reading.
- Temperature Alerts.

MULTIFUNCTION WEATHER STATION



Alerts



Date & Time



Weather Forecast



Moon Phase



Temperature



Air Pressure



Humidity



Adjustable Backlight



°C/°F



Temperature



Image: A visual representation highlighting the multi-functional capabilities of the weather station, including alerts, date & time, weather forecast, moon phase, temperature, air pressure, humidity, adjustable backlight, and temperature unit selection.

3. PACKAGE CONTENTS

Please check the package for the following items:

- 1 x VOKSUN WStation-VA Main Unit
- 1 x Wireless Outdoor Sensor
- 1 x User Manual

4. SETUP

4.1 Power Supply

The main unit can be powered by either AAA batteries or a DC5V adapter. The outdoor sensor requires batteries.

- **Main Unit:** Insert 3 x AAA batteries (not included) into the battery compartment, observing polarity. Alternatively, connect a DC5V adapter (not included) to the power port.
- **Outdoor Sensor:** Insert 2 x AAA batteries (not included) into the battery compartment, observing polarity.

VARIOUS SCENARIOS USE

Convenient Konw of surrounding weather changes.



Image: A visual guide demonstrating the two power supply options for the weather station: using AAA batteries or connecting a DC5V adapter. Please note that batteries and adapter are typically sold separately.

4.2 Sensor Pairing

After inserting batteries into both the main unit and the outdoor sensor, the main unit will automatically search for the

sensor. Ensure both devices are within close proximity during the initial pairing process. The outdoor temperature and humidity readings should appear on the main unit's display once connected.

4.3 Placement

For optimal performance, place the main unit indoors in a central location. The outdoor sensor should be placed in a shaded area, protected from direct sunlight and rain, to ensure accurate readings. The wireless range is up to 326 feet (100 meters) in open areas, allowing flexible placement.

326FT/100M WIRELESS RANGE

Max 3 Channel For Different Areas



Image: This illustration demonstrates the extensive 326ft/100m wireless range of the outdoor sensor, showing how it can transmit data from various locations within a home or property, supporting up to 3 channels for different areas.

5. OPERATING INSTRUCTIONS

5.1 Display Overview

The weather station features a clear LCD color display that presents all information at a glance. The display is divided into

sections for outdoor temperature/humidity, indoor temperature/humidity, time, date, weather forecast, pressure, and moon phase.

CLEAR LCD COLOR DISPLAY

Get A More Concise And Comfortable Overview



3 LEVELS BRIGHTNESS DISPLAY



Image: A detailed view of the weather station's vibrant LCD color display, showcasing its clear layout and the three adjustable brightness levels (Bright, Normal, Turn Off) for comfortable viewing in various lighting conditions.

5.2 Setting Time and Date

Refer to the specific buttons on your device (usually labeled 'SET' or 'MODE') to enter the time and date setting mode. Use the '+' and '-' buttons to adjust values and 'SET'/'MODE' again to confirm and move to the next setting (e.g., 12/24-hour format, year, month, day).

5.3 Temperature and Humidity Display

The main unit displays both indoor and outdoor temperature and humidity. You can switch between Celsius (°C) and Fahrenheit (°F) by pressing the designated button (often labeled °C/°F).

5.4 Weather Forecast

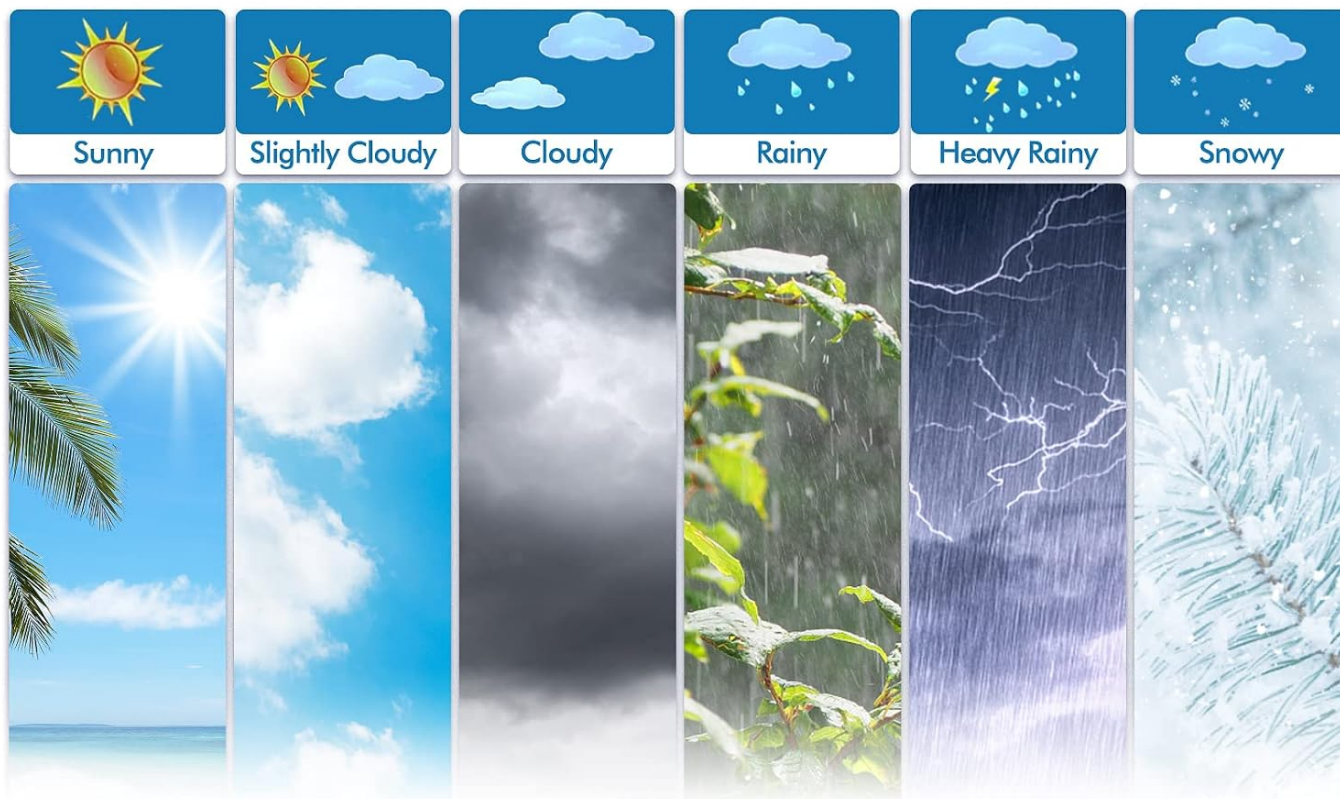
The weather station predicts weather conditions for the next 12-24 hours based on atmospheric pressure changes. The

display shows one of six icons: Sunny, Slightly Cloudy, Cloudy, Rainy, Heavy Rainy, or Snowy.

5.5 Moon Phases

The display also includes an icon indicating the current moon phase, cycling through 8 different types.

6 WEATHER FORECAST LEVELS



8 MOON PHASES TYPE



Image: This graphic illustrates the six distinct weather forecast icons (Sunny, Slightly Cloudy, Cloudy, Rainy, Heavy Rainy, Snowy) and the eight different moon phase types displayed by the weather station.

5.6 Alarm Clock

To set the alarm, press the 'ALARM' or 'MODE' button until the alarm time flashes. Use the '+' and '-' buttons to adjust the hour and minute, then confirm. To activate/deactivate the alarm, press the 'ALARM' button again.

5.7 Backlight Adjustment

The display backlight can be adjusted to three levels (Bright, Normal, Off) by pressing the designated backlight button (often labeled 'LIGHT' or a sun icon).

6. MAINTENANCE

Proper maintenance ensures the longevity and accuracy of your weather station:

- **Cleaning:** Wipe the main unit and sensor with a soft, damp cloth. Do not use abrasive cleaners or solvents.
- **Battery Replacement:** Replace batteries in both units when the low battery indicator appears on the display. Ensure correct polarity.
- **Storage:** If storing the device for an extended period, remove all batteries to prevent leakage.

7. TROUBLESHOOTING

If you encounter issues with your weather station, refer to the following common problems and solutions:

- **No Display:** Check battery installation and power connection. Ensure batteries are fresh.
- **Outdoor Sensor Not Connecting:**
 - Ensure the sensor is within range of the main unit.
 - Check sensor batteries.
 - Try re-pairing the sensor by removing batteries from both units, then reinserting them into the sensor first, followed by the main unit.
- **Inaccurate Readings:**
 - Ensure the outdoor sensor is not in direct sunlight or near heat sources.
 - Allow time for readings to stabilize after initial setup or battery replacement.
- **Weather Forecast Inaccurate:** The forecast is based on atmospheric pressure changes and is an estimation. It may take 7-14 days for the station to learn local pressure patterns for more accurate predictions.

8. SPECIFICATIONS

Feature	Specification
Model Number	WStation-VA
Dimensions (Package)	31.3 x 18.4 x 4.9 cm; 730 g
Power Source	Main Unit: AAA Batteries / DC5V Adapter; Sensor: AAA Batteries
Display Type	LCD Color Touch Screen
Wireless Range	Up to 326 ft (100 m) in open areas

9. WARRANTY AND SUPPORT

Specific warranty information for the VOKSUN WStation-VA is not provided in this manual. For warranty claims, technical support, or further assistance, please contact VOKSUN customer service through their official website or the retailer from whom you purchased the product. Please retain your proof of purchase for any warranty-related inquiries.

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Question

Example: How do I reset this device or fix this error?

Details

Model number, symptoms, what you tried, or the section of the manual you are using.

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