

ADE WS1000

ADE WS1000 Replacement Outdoor Sensor Instruction Manual

Model: WS1000

INTRODUCTION

This manual provides essential instructions for the setup, operation, and maintenance of your ADE WS1000 Replacement Outdoor Sensor. This single-channel sensor is designed to provide accurate outdoor temperature readings for compatible ADE weather stations and alarm clocks. Please read this manual thoroughly before use to ensure proper functionality and longevity of your device.

PACKAGE CONTENTS

- 1 x ADE WS1000 Outdoor Sensor

Note: 2 AAA batteries are required for operation and are not included in the package.

COMPATIBILITY

The ADE WS1000 outdoor sensor is compatible with the following ADE devices:

- ADE Weather Stations: WS1703, WS1704, WS1711, WS1911, WS2132, WS2136, WS2324, WS2331
- ADE Projection Alarm Clock: CK2406

This sensor operates on a single channel and is intended as a replacement unit. It cannot be paired with other outdoor sensors simultaneously.

SETUP

1. Installing Batteries

1. Locate the battery compartment on the back of the ADE WS1000 sensor.
2. Open the battery compartment cover.

3. Insert 2 new AAA batteries, ensuring correct polarity (+ and -).
4. Close the battery compartment cover securely.

2. Pairing with Your Main Unit

After installing batteries, the sensor will automatically begin transmitting data. To pair it with your compatible ADE weather station or alarm clock:

1. Ensure your main ADE unit (weather station or alarm clock) is powered on and within range of the sensor.
2. Refer to your main unit's instruction manual for specific pairing instructions. Typically, this involves initiating a sensor search function on the main unit.
3. Once paired, the outdoor temperature reading from the WS1000 sensor will appear on your main unit's display.





Image: Front view of the ADE WS1000 Outdoor Sensor. The sensor is white, rectangular, with horizontal ventilation slits at the top and small indicator dots at the bottom.

OPERATING INSTRUCTIONS

The ADE WS1000 sensor is designed for continuous operation once paired. It transmits outdoor temperature data to your main unit via a 433 MHz radio frequency.

- **Placement:** For accurate readings, place the sensor in a shaded area, protected from direct sunlight and precipitation. Ensure it is within the effective transmission range of your main unit.
- **Data Transmission:** The sensor automatically sends temperature updates at regular intervals.
- **Indicator Lights:** Some sensors may have a small LED indicator that flashes during data transmission.

MAINTENANCE

- **Cleaning:** Wipe the sensor periodically with a soft, damp cloth. Do not use abrasive cleaners or solvents.
- **Battery Replacement:** Replace batteries when the low battery indicator appears on your main unit, or if the sensor stops transmitting data. Always replace both batteries with new ones of the same type (AAA).
- **Environmental Protection:** Although the sensor is weather-resistant, prolonged exposure to extreme conditions (e.g., heavy rain, snow, direct sun) can affect its lifespan. Consider placing it under an overhang or

in a sheltered location.

TROUBLESHOOTING

Problem	Possible Cause	Solution
No outdoor temperature display on main unit.	<ul style="list-style-type: none">◦ Batteries are dead or incorrectly inserted.◦ Sensor is out of range.◦ Interference from other electronic devices.◦ Sensor not paired with main unit.	<ul style="list-style-type: none">◦ Replace batteries with new AAA batteries, ensuring correct polarity.◦ Move sensor closer to the main unit.◦ Relocate sensor or main unit away from potential sources of interference (e.g., TVs, computers, microwaves).◦ Initiate pairing process again as described in the "Setup" section and your main unit's manual.
Inaccurate temperature readings.	<ul style="list-style-type: none">◦ Sensor exposed to direct sunlight or heat source.◦ Sensor placed near a vent or window.	<ul style="list-style-type: none">◦ Relocate the sensor to a shaded area, away from direct sunlight or heat sources.◦ Ensure sensor is not affected by drafts from windows or vents.

SPECIFICATIONS







Model Number	WS1000
Brand	ADE
Dimensions (H x W x D)	90 x 34 x 20 mm (approx. 3.54 x 1.34 x 0.79 inches)
Weight	30 g (approx. 1.06 oz)
Power Source	2 x AAA batteries (not included)
Transmission Frequency	433 MHz
Material	Plastic
Special Features	Portable, Weather-resistant

WARRANTY AND SUPPORT

Specific warranty information for the ADE WS1000 sensor is not provided in this document. Please refer to the warranty policy included with your original purchase or contact ADE customer support for details.

For further assistance or technical support, please visit the official ADE website or contact their customer service department. Contact information can typically be found on the product packaging or the manufacturer's website.

Related Documents - WS1000

<p>XL-Funkwanduhr mit Hintergrundbeleuchtung ADE</p> <p>XL radio-controlled wall clock with backlight / Reloj radio XL con retroiluminación / Reloj mural XL radiopilotado a retroiluminado / Reloj radiocontrolado de pared XL con retroiluminación / Sonnerie murale radio XL à rétroéclairage</p>  <p>Bedienungsanleitung CK 1927 Operating manual for XL radio-controlled alarm clock with backlight / Manual de operación para reloj radiopilotado a retroiluminado</p>	<p>ADE XL Funkwanduhr CK 1927 mit Hintergrundbeleuchtung – Bedienungsanleitung</p> <p>Umfassende Bedienungsanleitung für die ADE XL Funkwanduhr CK 1927. Erfahren Sie mehr über Inbetriebnahme, Funktionen, Sicherheitshinweise und technische Daten dieser Funkwanduhr mit Hintergrundbeleuchtung.</p>
<p>DCF-Funkwecker ADE</p> <p>DCF Radio-controlled alarm clock / Despertador radio controlado DCF / Réveil radio-piloté DCF / Radioweglia DCF / Budzik radiowy DCF</p>  <p>Bedienungsanleitung CK 1940 Operating instructions / Instrucciones de operación / Mode d'emploi / Istruzioni per l'uso / Instrukcja obsługi</p>	<p>ADE DCF-Funkwecker CK 1940 Bedienungsanleitung</p> <p>Bedienungsanleitung für den ADE DCF-Funkwecker CK 1940. Enthält Informationen zu Lieferumfang, Sicherheit, technischen Daten, Inbetriebnahme, Zeitsignalempfang und Fehlerbehebung.</p>
<p>Elektrisches Schokoladen-Fondue ADE</p> <p>Electric chocolate fondue maker / Fondue de chocolaterie électrique / Appareil à fondue au chocolat électrique / Fondue por eléctrico eléctrica / Dispositivo eléctrico de chocolate fundido / Serni fondueje električna</p>  <p>Bedienungsanleitung KG 2152 Operating Manual / Manual de instrucciones / Mode d'emploi / Istruzioni per l'uso / Instrukcja obsługi</p>	<p>ADE Elektrisches Schokoladen-Fondue KG 2152: Electric Chocolate Fondue Maker</p> <p>Experience effortless chocolate melting and fondue preparation with the ADE Elektrisches Schokoladen-Fondue KG 2152. This high-quality appliance combines intelligent features and elegant design, perfect for creating delicious desserts, pralines, and sauces.</p>
<p>Digitale Löffelwaage Eni ADE</p> <p>Digital spoon scale Eni / Cuchara con balanza digital (Eni) / Culler de pesagem digital (Módulo digital e a succhar Eni) / Cyfrowa waga łyżeczkowa Eni</p>  <p>Bedienungsanleitung KE 1808-1 / 1808-2 Operating Manual / Manual de instrucciones / Mode d'emploi / Istruzioni per l'uso / Instrukcja obsługi</p>	<p>ADE Löffelwaage Eni KE 1808-1 / KE 1808-2 Bedienungsanleitung</p> <p>Umfassende Bedienungsanleitung für die digitale Löffelwaage ADE Eni (Modelle KE 1808-1, KE 1808-2) mit Informationen zu Sicherheit, Gebrauch, Reinigung und technischen Daten.</p>
<p>Analoger Retro-Wecker ADE</p> <p>Analog Retro Alarm Clock / Despertador retro analógico / Réveil analogique rétro / Despertador analógico retro / Analogowy budzik retro</p>  <p>Bedienungsanleitung CK 2008 Operating Manual / Manual de instrucciones / Mode d'emploi / Istruzioni per l'uso / Instrukcja obsługi</p>	<p>ADE CK 2008 Analog Retro-Wecker - Bedienungsanleitung</p> <p>Bedienungsanleitung für den ADE CK 2008 Analogen Retro-Wecker. Enthält Anleitungen zur Einrichtung, Bedienung, Sicherheit und Wartung. Verfügbar in mehreren Sprachen.</p>
<p>ADE BA 914 Barbara Body Analyser Scale Instruction Manual</p> 	<p>ADE BA 914 Barbara Body Analyser Scale Instruction Manual</p> <p>Comprehensive instruction manual for the ADE BA 914 Barbara body analyser scale, covering setup, usage, body composition analysis, technical data, and warranty information.</p>