Manuals+

Q & A | Deep Search | Upload

manuals.plus /

- Ziel /
- > Ziel SHUTTLE Weather Station User Manual

Ziel 321055

Ziel SHUTTLE Weather Station User Manual

Model: 321055

INTRODUCTION

Welcome to your new Ziel SHUTTLE Weather Station. This device provides accurate indoor and outdoor temperature readings, a weather forecast, a radio-controlled clock with date, and a unique time projection feature. Please read this manual carefully before use to ensure proper operation and longevity of your device.

PACKAGE CONTENTS

- Ziel SHUTTLE Main Unit
- Wireless Remote Sensor
- AC/DC Power Adapter (for main unit)
- User Manual (this document)

PRODUCT OVERVIEW

Main Unit

The main unit features a color LCD display, control buttons, and a time projection arm.



Figure 1: Ziel SHUTTLE Main Unit. Shows the main display with indoor temperature and weather forecast icons, and the projection arm displaying time.

Wireless Remote Sensor

The remote sensor measures outdoor temperature and transmits data wirelessly to the main unit.



Figure 2: Ziel SHUTTLE Wireless Remote Sensor. Displays current temperature and indicates wireless transmission.

SETUP

1. Powering the Remote Sensor

- 1. Open the battery compartment on the back of the remote sensor.
- 2. Insert 2 x AAA (IEC LR3) 1.5V batteries, observing polarity (+/-).
- 3. Close the battery compartment.

2. Powering the Main Unit

- 1. Insert 2 x AA (IEC LR6) 1.5V batteries into the battery compartment for backup power (optional, but recommended).
- 2. Connect the provided AC/DC adapter to the main unit's power input and then to a wall outlet. The display will light up.

3. Sensor Placement

Place the remote sensor in a shaded, dry location outdoors, away from direct sunlight and rain, to ensure accurate temperature readings. Avoid placing it near large metal objects or electronic devices that could interfere with the wireless signal. The maximum transmission range is typically 30 meters (100 feet) in open air.

4. Initial Synchronization

Once both units are powered, the main unit will automatically attempt to connect with the remote sensor and receive the radio-controlled time signal. This process may take a few minutes. Ensure both units are within range of each other.

OPERATING INSTRUCTIONS

Display Overview

The color LCD display shows various information:

- Indoor Temperature
- Outdoor Temperature (from remote sensor)
- Weather Forecast Icons (e.g., sunny, cloudy, rainy)
- Radio-Controlled Time (hours, minutes, seconds)
- · Date and Day of the Week
- Max/Min Temperature Memory
- · Low Battery Indicator for both units

Setting Time and Date

The clock is radio-controlled and should automatically set itself. If manual adjustment is needed (e.g., in areas with poor signal):

- 1. Press and hold the "MODE" button (or similar, refer to specific button labels on the device) for 3 seconds to enter time setting mode.
- 2. Use the "UP" or "DOWN" buttons to adjust the flashing value (e.g., hour, minute, year, month, day).
- 3. Press "MODE" again to confirm and move to the next setting.
- 4. Press "MODE" repeatedly to exit setting mode.

Temperature Display

The main display shows current indoor and outdoor temperatures.

Maximum/Minimum Temperature Memory: Press the "MEM" button (or similar) to view the recorded maximum and minimum temperatures for indoor and outdoor. Press again to clear the memory.

Weather Forecast

The weather station analyzes atmospheric pressure changes to predict weather conditions for the next 12-

24 hours. The forecast is represented by intuitive icons on the display. Note that this is a prediction and may not always be 100% accurate.

Time Projection

The SHUTTLE features a projection arm that can display the current time onto a wall or ceiling.

- 1. Adjust the angle of the projection arm to direct the time display.
- 2. Press the "PROJECT" button (or similar) to activate/deactivate the projection.
- 3. Rotate the lens on the projection arm to adjust focus.

Backlight

The color LCD display has an adjustable backlight. Press the "LIGHT" button (or similar) to cycle through brightness levels or to turn the backlight off.

MAINTENANCE

Battery Replacement

When the low battery indicator appears on the display for either the main unit or the remote sensor, replace the batteries promptly.

- Main Unit: 2 x AA (IEC LR6) 1.5V batteries.
- Remote Sensor: 2 x AAA (IEC LR3) 1.5V batteries.

Always replace all batteries in a set with new ones. Do not mix old and new batteries or different types of batteries.

Cleaning

Clean the device with a soft, damp cloth. Do not use abrasive cleaners or solvents.

TROUBLESHOOTING

- No display on main unit: Ensure the AC/DC adapter is properly connected and plugged in. Check if AA backup batteries are inserted correctly.
- Outdoor temperature not displayed or incorrect:
 - · Check batteries in the remote sensor.
 - Ensure the remote sensor is within range of the main unit.
 - · Relocate the sensor to avoid interference.
 - Manually re-synchronize by removing batteries from both units, then reinserting them first in the sensor, then in the main unit.
- Time not setting automatically:
 - Ensure the main unit is placed away from sources of interference (e.g., TVs, computers).
 - Try placing the unit near a window for better signal reception.
 - Manually set the time if the radio signal is consistently weak.
- · Projection unclear or not visible:
 - · Adjust the focus ring on the projection lens.
 - Ensure the room is sufficiently dark.

· Check the angle of the projection arm.

SPECIFICATIONS

Model: Ziel SHUTTLE (321055)

• Main Unit Power: 2 x AA (IEC LR6) 1.5V batteries (backup), AC/DC adapter (included)

• Remote Sensor Power: 2 x AAA (IEC LR3) 1.5V batteries

• Dimensions (Main Unit): Approximately 20 x 20 x 5 cm

• Weight (Main Unit): Approximately 500 g

. Display: Color LCD with backlight

. Clock: Radio-controlled with date, time, seconds, calendar

• Features: Max/Min temperature memory, time projection, weather forecast icons

WARRANTY AND SUPPORT

For warranty information and technical support, please refer to the contact details provided with your purchase or visit the official Ziel website. Keep your proof of purchase for any warranty claims.

Related Documents - 321055



Ziel Miami: Cycling Community, Concept Store, Training & Events | Founders Club

Explore Ziel Miami, a premier cycling hub in Coral Gables. Discover our mission, values, dedicated team, structured training programs, exclusive member benefits, and the inspiring Ziel Foundation. Join a community that elevates the cycling lifestyle.



RF Wireless Advanced Light Strip Remote Control - User Manual & Specifications

Detailed user manual and specifications for the RF Wireless Advanced Light Strip Remote Control (Model DY05RGB250), covering functions, installation, operation, and pairing.



Zwei Wege, ein Ziel: Mentale Stärke & Erfolg im Leben

Ein Buch von Patrick und Dominique, das sich mit persönlicher Entwicklung, Eigenverantwortung, Authentizität und dem Finden des eigenen Weges zu Erfolg und Zufriedenheit beschäftigt. Es bietet Einblicke in Lebensgeschichten und Prinzipien für ein erfülltes Leben.

Charles of the Charle

Wat niemand je vertelt bij een verwacht overlijden | Stervensgoed Podcast

Ontdek wat je kunt verwachten bij een naderend overlijden met Diana Stassen in Stervensgoed podcast 205. Leer over stervensbegeleiding, praktische voorbereidingen en het belang van het moment zelf.



RMB851 Light Strip RF Exposure Report - Maximum Permissible Exposure Analysis

This report details the Maximum Permissible Exposure (MPE) evaluation for the RMB851 light strip, model 2A9H8-RMB851, conducted by Shenzhen LCS Compliance Testing Laboratory Ltd. It includes product information, evaluation methods, limits, calculation methods, antenna details, conducted power, manufacturing tolerance, measurement results, and conclusion regarding RF exposure compliance.