



Generic-89d97e

Generic Color Display Alarm Clock with Weather and Wi-Fi Connectivity (Model Generic-89d97e) User Manual

1. PRODUCT OVERVIEW

This manual provides comprehensive instructions for the Generic Color Display Alarm Clock with Weather and Wi-Fi Connectivity. This device is designed to display real-time weather conditions, including temperature, humidity, and wind speed, alongside time, date, and calendar information. Its compact design and adjustable brightness make it suitable for various desktop environments.



WiFi Desktop Animation Weather Clock

Image 1.1: The Generic Color Display Alarm Clock in a typical desktop setup, demonstrating its compact size and clear display.

2. PACKAGE CONTENTS

Verify that all items are present in the package:

- 1 x Generic Color Display Alarm Clock
- 1 x Type-C Data Cable

3. SETUP INSTRUCTIONS

1. **Power Connection:** Connect the provided Type-C data cable to the clock's power port and plug the other end into a 5V/1A USB power adapter (not included) or a compatible USB port. The clock will power on automatically.
2. **Initial Boot-up:** Upon first power-on, the clock may display a welcome screen or prompt for Wi-Fi setup.
3. **Wi-Fi Configuration:**
 - Follow the on-screen instructions to connect the device to your local Wi-Fi network. This is essential for real-time weather updates and accurate time synchronization.

- If prompted, use a smartphone application (refer to any included quick start guide for app details, if applicable) to facilitate the Wi-Fi connection process.
- Ensure your Wi-Fi network is 2.4GHz compatible, as some devices may not support 5GHz networks.

4. **Location Setting:** After successful Wi-Fi connection, the device may ask for your location to provide accurate local weather information. Enter your city or allow the device to detect it automatically if the option is available.

4. OPERATING INSTRUCTIONS

The Color Display Alarm Clock features a user-friendly interface. Specific button functions may vary; refer to the device's physical buttons or touch controls for navigation.



Image 4.1: Detailed view of the clock's display, illustrating real-time weather data and time.

4.1. Display Information

- **Time and Date:** Displays current time and date, automatically synchronized via Wi-Fi.
- **Weather Conditions:** Shows real-time weather icons, temperature (Max/Min), humidity, and wind speed for your configured location.

- **Calendar:** Features a 2025 calendar for quick reference.

4.2. Adjusting Brightness

The display brightness is adjustable. Look for physical buttons labeled "Brightness" or navigate through the on-screen settings menu to find brightness control options. This allows for comfortable viewing in various lighting conditions.

4.3. Setting Alarms

To set an alarm, locate the "Alarm" or "Settings" option in the device's menu. Follow the prompts to set the desired alarm time and recurrence. Ensure the alarm is activated once set.

5. MAINTENANCE

- **Cleaning:** Use a soft, dry cloth to clean the display and exterior of the clock. Avoid abrasive cleaners or solvents, which may damage the surface.
- **Power:** Always use the specified 5V/1A power supply. Disconnect power during extended periods of non-use.
- **Environment:** Keep the device away from direct sunlight, extreme temperatures, and high humidity to ensure optimal performance and longevity.

6. TROUBLESHOOTING

Problem	Possible Cause	Solution
Device does not power on.	No power, faulty cable, or adapter.	Ensure the Type-C cable is securely connected. Try a different USB power adapter (5V/1A) or USB port.
Incorrect time or weather data.	No Wi-Fi connection or incorrect location setting.	Verify Wi-Fi connection status. Reconfigure Wi-Fi settings if necessary. Check and update your location in the device settings.
Display is too dim or too bright.	Brightness setting is not optimal.	Adjust the display brightness through the device's settings menu or dedicated buttons.
Wi-Fi connection fails.	Incorrect password, out of range, or incompatible network.	Double-check Wi-Fi password. Move the device closer to the router. Ensure your router broadcasts a 2.4GHz network. Restart the clock and your router.

7. SPECIFICATIONS

- **Brand:** Generic
- **Model Number:** Generic-89d97e
- **Material:** Plastic
- **Dimensions:** 4.5 x 3.5 x 4 cm (1.78 x 1.38 x 1.57 inches)
- **Screen Size:** 3 x 3 cm (1.18 x 1.18 inches)
- **Screen Type:** 1.54-inch TFT IPS, 240x240 pixels
- **Interface:** Type-C

- **Power Supply:** 5V/1A
- **Connectivity:** Wi-Fi
- **Features:** Real-time weather display (temperature, humidity, wind speed), 2025 calendar, adjustable brightness, alarm function.