

Fockety Focketyhb9gcqx57d-11

Fockety Weather Station Electronic Clock

User Manual

1. INTRODUCTION

This manual provides detailed instructions for the setup, operation, and maintenance of your Fockety Weather Station Electronic Clock. This device is designed to provide real-time weather information, time, date, and temperature readings for both indoor and outdoor environments, all displayed on a clear LCD screen. It features networking capabilities for automatic updates and supports software upgrades for enhanced functionality.

2. PRODUCT OVERVIEW AND FEATURES

The Fockety Weather Station Electronic Clock is a compact and versatile device offering a range of features:

- **Networking Capability:** Connects to Wi-Fi for automatic updates of date, time, and weather information without requiring a mobile application.
- **Software Upgrade Support:** Equipped with a built-in serial port chip, allowing for future software enhancements and customizable animation displays.
- **Versatile Display Options:** Supports animation uploads, electronic photo album functionality, simplified themes, date format switching, clock color changes, and automatic brightness reduction in night mode.
- **Clear LCD Display:** Presents essential information including temperature, weather forecast, date, hour, and month in a digital format for easy readability.
- **Compact Design:** Its small footprint makes it suitable for various desk spaces, powered conveniently via a Type-C USB cable.



Figure 2.1: Front view of the electronic clock displaying current weather and time information.

3. PACKAGE CONTENTS

Please verify that all items are present in the package:

- 1 x Fockety Electronic Clock
- 1 x USB Type-C Cable
- 1 x User Manual (this document)



Figure 3.1: Included USB Type-C cable for power.

4. SPECIFICATIONS

Feature	Detail
Power Supply	Type-C Cable (USB)
Dimensions (L x W x H)	Approx. 45 x 40 x 35mm (1.8 x 1.6 x 1.4in)
Display Screen	LCD Digital Display
Special Functions	Temperature Meter, Weather Forecast, Calendar, Lighting, 24 Hour Indication, Month Display
Product Material	Plastic

Feature	Detail
Weight	Approx. 60g (2.1oz)
Model Number	Focketyhb9gcqx57d-11



Figure 4.1: Physical dimensions of the electronic clock.

5. SETUP

Follow these steps to set up your Fockety Weather Station Electronic Clock:

- 1. Connect Power:** Insert the provided USB Type-C cable into the port on the back of the electronic clock. Connect the other end of the USB cable to a compatible USB power adapter (not included) or a USB port on a computer. The clock will power on automatically.
- 2. Initial Network Connection:**

- Once powered on, the clock will attempt to establish a network connection.
- On your mobile phone or computer, open your Wi-Fi settings.
- Look for a Wi-Fi network broadcasted by the clock (the network name may vary, but typically includes "Weather Clock" or similar).
- Connect to this network. This connection is temporary and used only for initial setup.
- Follow the on-screen prompts on your phone/computer to configure the clock to connect to your home Wi-Fi network. This will allow the clock to automatically update date, time, and weather information.

3. **Placement:** Position the clock in a location where it has a clear view of the room for accurate indoor temperature readings and can receive a stable Wi-Fi signal.

Note: This device does not include an internal battery. It requires continuous power via the Type-C cable to operate.



Figure 5.1: Connecting the USB Type-C power cable to the electronic clock.



Figure 5.2: Detail of the Type-C USB port.

6. OPERATING INSTRUCTIONS

6.1. Display Information

The LCD screen displays various information at a glance:

- **Time and Date:** Automatically updated via network connection.
- **Weather Forecast:** Displays current weather conditions and forecasts.
- **Temperature:** Shows indoor temperature readings.
- **Other Data:** May include humidity, minimum/maximum temperatures, and other relevant weather metrics depending on the display theme.

Smart Electronic Clock

Weather, Temperature, Calendar, Lighting Function

Support WIFI networking updates



Figure 6.1: The electronic clock integrated into a home environment, displaying information.

6.2. Customization and Settings

The clock offers several customization options. Access these settings through the network interface during initial setup or by reconnecting to the clock's Wi-Fi hotspot if available (refer to setup instructions for reconnecting):

- **Animation Display:** Switch between various animation styles or upload custom animations.
- **Electronic Photo Album:** Utilize the display as a digital photo frame.
- **Themes:** Select from simplified display themes.
- **Date Format:** Change the display format for the date (e.g., MM/DD/YYYY, DD/MM/YYYY).
- **Clock Color:** Adjust the color scheme of the clock display.
- **Night Mode:** Configure automatic brightness reduction during specified night hours for comfortable viewing.

6.3. Software Upgrades

The device supports software upgrades to introduce new features or improve existing ones. Instructions for performing

software upgrades will be provided through the device's network interface or official support channels when updates are available. Ensure the device remains powered during any upgrade process.

7. MAINTENANCE

To ensure the longevity and optimal performance of your electronic clock, follow these maintenance guidelines:

- **Cleaning:** Use a soft, dry cloth to gently wipe the display and exterior surfaces. Avoid abrasive cleaners, solvents, or sprays that could damage the device.
- **Environment:** Keep the clock in a dry environment, away from direct sunlight, extreme temperatures, and high humidity.
- **Handling:** Handle the device with care to prevent drops or impacts that could damage internal components.

8. TROUBLESHOOTING

If you encounter issues with your Fockety Weather Station Electronic Clock, refer to the following common problems and solutions:

- **Device Not Turning On:**
 - Ensure the USB Type-C cable is securely connected to both the clock and a working power source.
 - Verify that the power adapter or USB port is supplying power. Try a different USB port or adapter.
- **No Weather/Time Updates:**
 - Check your Wi-Fi network connection. Ensure your home Wi-Fi is active and the clock is connected to it.
 - If the clock lost its Wi-Fi connection, repeat the initial network setup steps (Section 5.2) to reconnect it to your home network.
 - Ensure the clock is within range of your Wi-Fi router.
- **Incorrect Temperature Readings:**
 - Ensure the clock is not placed near heat sources (e.g., direct sunlight, heating vents) or cold drafts, which can affect accuracy.
 - Allow some time for the sensor to stabilize after moving the device to a new location.
- **Display Issues (e.g., frozen screen, garbled text):**
 - Disconnect the power cable, wait 10 seconds, and then reconnect it to restart the device.
 - If the issue persists, check for available software updates (Section 6.3).

9. WARRANTY AND SUPPORT

For warranty information or technical support, please refer to the documentation provided at the point of purchase or contact Fockety customer service through their official website. Keep your purchase receipt as proof of purchase for warranty claims.



