

Dilwe Dilwenxucrbs5g41680

Dilwe Electric Scooter Dashboard Instruction Manual for ES1, ES2, ES4

1. INTRODUCTION

This manual provides detailed instructions for the installation, operation, and maintenance of your Dilwe Electric Scooter Dashboard. This product is designed as a replacement circuit board with Bluetooth functionality and a clear display, compatible with ES1, ES2, and ES4 folding electric scooters. Please read this manual thoroughly before installation and use to ensure proper function and safety.

2. SAFETY INFORMATION

Always observe the following safety precautions:

- Ensure the scooter is powered off and disconnected from any power source before attempting installation or maintenance.
- If you are unsure about any step, consult a qualified technician.
- Keep the dashboard and its components away from water and extreme temperatures.
- Do not attempt to modify the circuit board, as this may void the warranty and cause damage.
- Dispose of electronic waste responsibly according to local regulations.

3. PRODUCT OVERVIEW

The Dilwe Electric Scooter Dashboard is a replacement circuit board designed for specific electric scooter models. It features a clear display for essential information and integrated Bluetooth functionality.

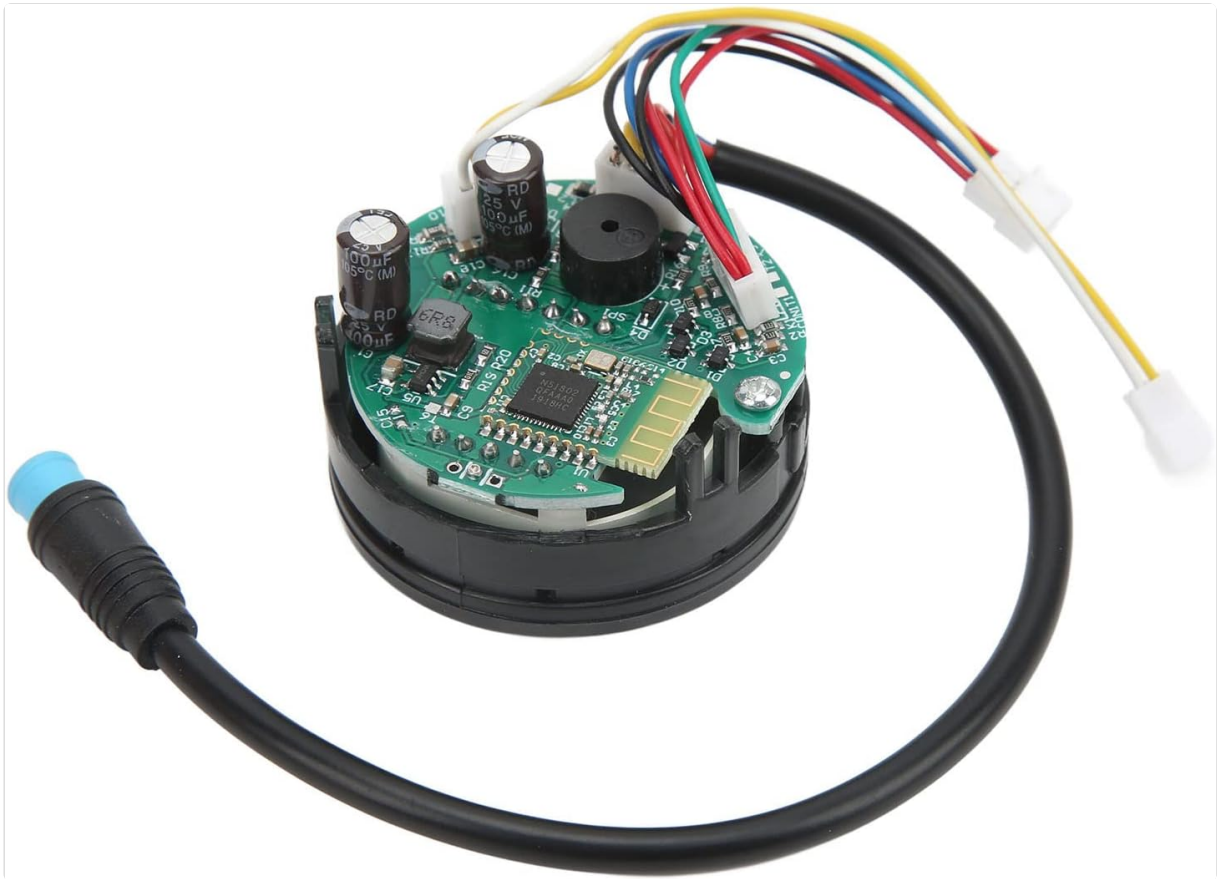


Figure 3.1: Top view of the Dilwe Electric Scooter Dashboard, revealing the green circuit board with various electronic components, capacitors, and multi-colored wires connected to white plastic connectors. A black cable with a blue connector extends from the unit.

Made of high quality ABS material
High hardness to guard internal electronic components

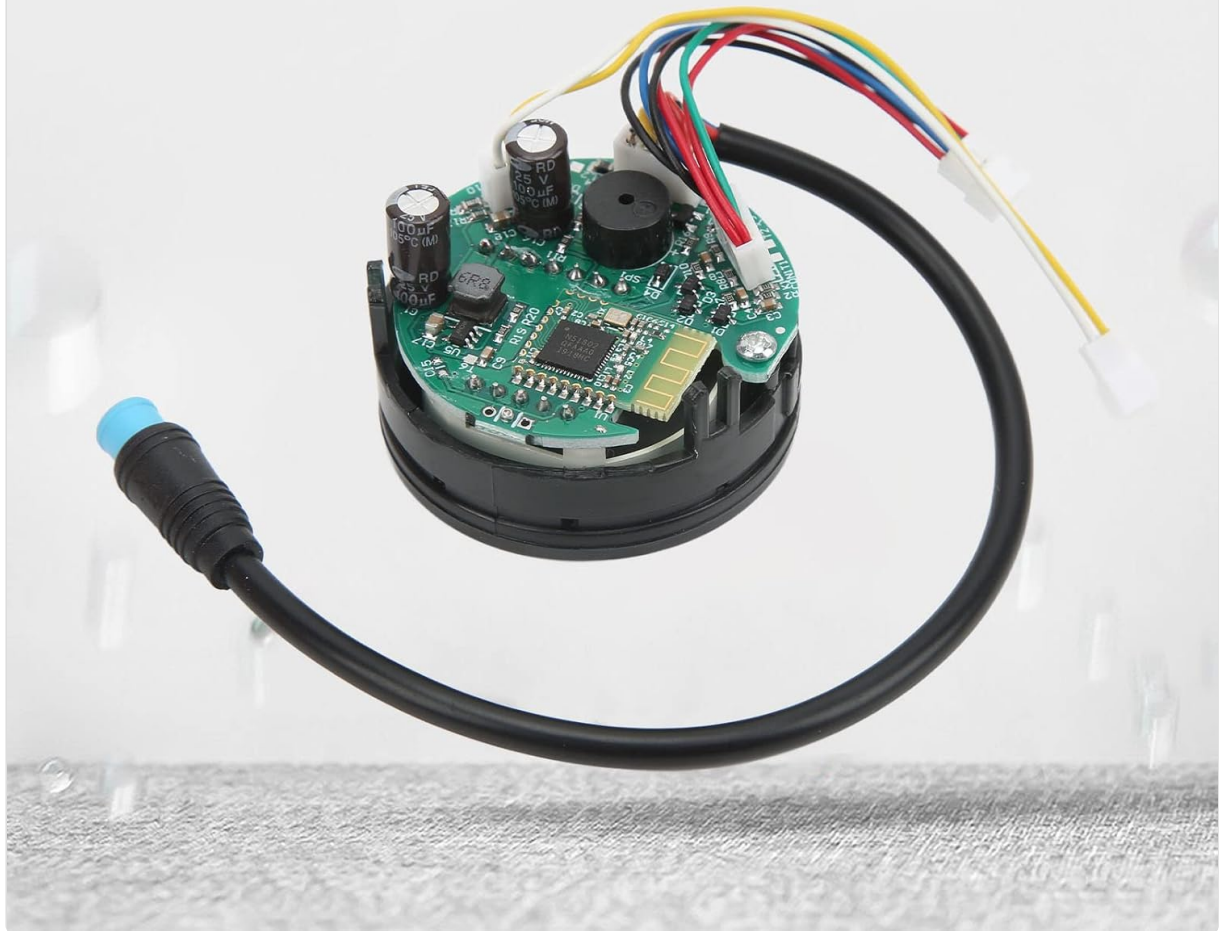


Figure 3.2: The Dilwe Electric Scooter Dashboard, highlighting its durable ABS material construction designed to protect internal electronic components. The image shows the circuit board with wires and connectors, emphasizing its robust build.

3.1. Key Features

- **Premium ABS Material:** High hardness and durability for effective protection of internal electronic components.
- **Clear Display:** Instant data panel for clear visibility of power and speed.
- **Bluetooth Functionality:** Integrated for connectivity.
- **Compatibility:** Designed for ES1, ES2, and ES4 folding electric scooters.

4. SPECIFICATIONS

Feature	Detail
Item Type	Scooter Dashboard
Material	ABS
Compatibility	ES1, ES2, ES4 Folding Electric Scooters

Feature	Detail
Package Dimensions (L x W x H)	3.15 x 2.76 x 1.18 inches
Package Weight	36 Grams
Model Number	Dilwenxucrbs5g41680

5. SETUP AND INSTALLATION

This section outlines the general steps for replacing your scooter's dashboard. Specific steps may vary slightly depending on your scooter model. Always refer to your scooter's original manual for detailed disassembly instructions.

5.1. Tools Required

- Screwdriver set (appropriate for your scooter's fasteners)
- Plastic pry tool (optional, for delicate panel removal)

5.2. Installation Steps

1. **Power Off:** Ensure your electric scooter is completely powered off and the battery is disconnected if accessible.
2. **Access Old Dashboard:** Carefully remove the necessary covers or panels to access the existing dashboard unit. This typically involves unscrewing fasteners around the handlebar or stem area.
3. **Disconnect Old Dashboard:** Gently disconnect all wiring harnesses from the old dashboard. Note the orientation and connection points for reassembly.
4. **Remove Old Dashboard:** Once disconnected, remove the old dashboard from its housing.
5. **Install New Dashboard:** Position the new Dilwe Electric Scooter Dashboard into the housing.
6. **Connect Wiring:** Connect the wiring harnesses to the new dashboard. Ensure all connections are secure and correctly oriented. The multi-colored wires should match the corresponding ports.
7. **Secure Dashboard:** Fasten the new dashboard securely in place.
8. **Reassemble Covers:** Reattach any covers or panels removed earlier.
9. **Test Functionality:** Reconnect the scooter battery and power on the scooter to verify the new dashboard is functioning correctly. Check the display and any associated controls.



Great for replacing old and damaged one
Easy to install and apply
Perfectly compatible for
Ninebot ES1 ES2 ES4 folding electric scooter

Figure 5.1: The Dilwe Electric Scooter Dashboard positioned in the foreground, with a blurred image of an electric scooter in the background. This illustrates the dashboard as a replacement part, ready for installation to replace an old or damaged unit.

6. OPERATING INSTRUCTIONS

Once installed, the Dilwe Electric Scooter Dashboard provides essential information and control for your scooter.

6.1. Display Functions

The clear display panel shows real-time data:

- **Speed:** Current riding speed.
- **Battery Level:** Remaining battery charge.
- **Mode Indicator:** Current riding mode (if applicable to your scooter model).
- **Bluetooth Status:** Indication of Bluetooth connection.

Instantly Display Data Panel
Cool and clear display
Power and speed are clearly visible on the screen



Figure 6.1: A close-up of the Dilwe Electric Scooter Dashboard, emphasizing its clear display panel. The image suggests that power and speed information are instantly visible on the screen, aiding in real-time monitoring during scooter operation.

6.2. Bluetooth Connectivity

The integrated Bluetooth module allows for connection to compatible scooter applications (if supported by your scooter model). Refer to your scooter's original manual or manufacturer's website for details on app compatibility and pairing procedures.

7. MAINTENANCE

The Dilwe Electric Scooter Dashboard requires minimal maintenance.

- **Cleaning:** Wipe the display and exterior with a soft, dry cloth. Avoid using abrasive cleaners or solvents.
- **Inspection:** Periodically check the wiring connections to ensure they remain secure.
- **Protection:** Avoid exposing the dashboard to direct sunlight for extended periods or extreme weather conditions.

8. TROUBLESHOOTING

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

Problem	Possible Cause	Solution
Dashboard not powering on	Loose wiring connection; Scooter not powered on; Faulty unit	Check all wiring connections; Ensure scooter battery is charged and powered on; If problem persists, contact support.
Display is blank or unreadable	Poor connection; Display damage	Verify connections; Ensure no physical damage to the screen.
Bluetooth not connecting	Scooter app not open; Bluetooth disabled on phone; Compatibility issue	Ensure scooter app is running and Bluetooth is enabled on your device; Confirm app compatibility with your scooter model.

For issues not listed here, please contact customer support.

9. WARRANTY AND SUPPORT

Dilwe products are manufactured with quality in mind. For warranty information or technical support, please refer to the seller's policy or contact Dilwe customer service through their official channels. Keep your purchase receipt as proof of purchase.

Dilwe Store Link: [Visit the Dilwe Store on Amazon](#)