

GE WH22X35757

GE WH22X35757 Washer Main Control Board + User Interface Instruction Manual

Model: WH22X35757

INTRODUCTION

This manual provides essential information regarding the GE WH22X35757 Washer Main Control Board + User Interface. This component is a genuine Original Equipment Manufacturer (OEM) part designed for various GE washer models. It is responsible for processing cycle settings and housing the washer's display.

SAFETY INFORMATION

WARNING: Before attempting any installation, repair, or maintenance, always disconnect power to the appliance at the circuit breaker or fuse box. Failure to do so can result in serious injury or death.

- Appliance repair should only be performed by qualified technicians.
- Wear appropriate personal protective equipment, including gloves and eye protection.
- Refer to your specific appliance service manual for detailed instructions and safety precautions.
- Ensure all connections are secure and correctly installed before restoring power.

SETUP AND INSTALLATION

The GE WH22X35757 Main Control Board + User Interface is a critical electronic component. Installation should be performed by a qualified service professional.

Part Identification

This part replaces several previous models, including WH18X24059, WH18X24934, WH18X25394, WH18X25880, WH18X26234, WH18X26795, WH18X28175, WH18X28177, and WH22X29345. While the appearance may differ from older versions, it is a functional equivalent.

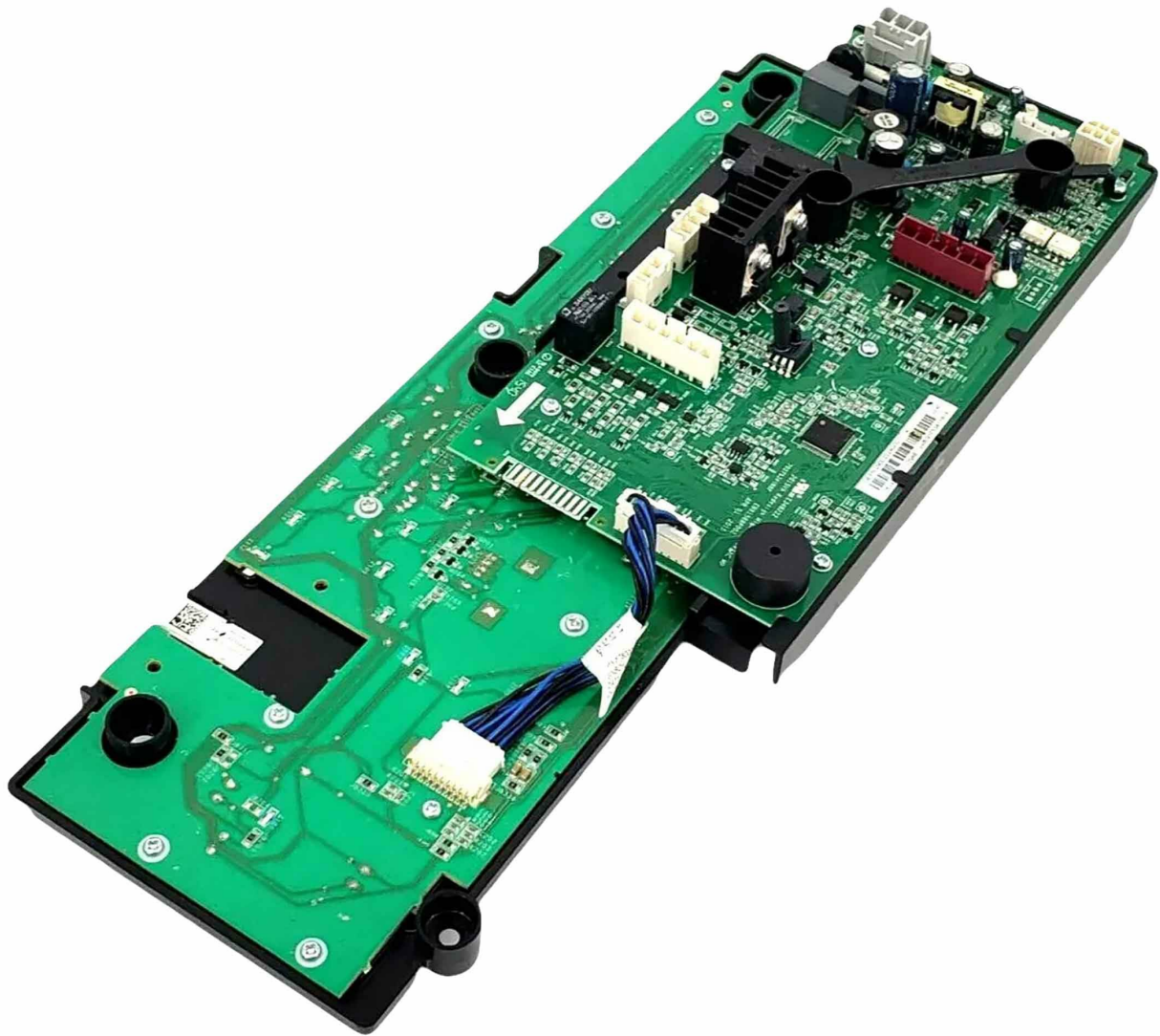


Image: The GE WH22X35757 Washer Main Control Board and User Interface. This image displays the green circuit board with various electronic components, connectors, and a black ribbon cable connecting two sections. The part number WH22X29345 is visible on a label on the board.

Installation Steps (General Guidance)

1. **Disconnect Power:** Ensure the washer is completely disconnected from the power supply.
2. **Access Control Board:** Carefully access the existing control board and user interface assembly within the washer, typically located behind the control panel.
3. **Document Connections:** Before disconnecting any wires, take clear photos or make diagrams of all wire connections to the old board.
4. **Remove Old Board:** Disconnect all wiring harnesses and mounting screws securing the old control board.
5. **Install New Board:** Position the new WH22X35757 control board and user interface, securing it with the appropriate screws.
6. **Reconnect Wiring:** Carefully reconnect all wiring harnesses to the new board, referring to your documentation. Ensure all connections are firm and correctly seated.
7. **Reassemble:** Reassemble the washer's control panel and any other components removed during access.

8. **Test Functionality:** Restore power to the washer and test its operation through various cycles to confirm proper functionality.

For specific, model-dependent installation instructions, consult your appliance's service manual or a qualified technician.

OPERATING PRINCIPLES

The GE WH22X35757 Washer Main Control Board + User Interface is an internal component that manages the washer's functions. It does not have direct user-operable controls beyond what is presented on the washer's external user interface.

- **Cycle Processing:** The main control board receives input from the user interface (e.g., selected wash cycle, temperature, spin speed) and translates these into commands for the washer's various components (motor, water valves, drain pump, etc.).
- **Display Management:** The user interface portion of this assembly houses the display, showing cycle status, time remaining, error codes, and other relevant information to the user.
- **Sensor Integration:** It processes data from various sensors within the washer (e.g., water level, temperature, load balance) to ensure optimal operation and safety.

Proper operation of the washer relies on the correct functioning of this control board. If the washer is not responding to commands or displaying information correctly, the control board may require inspection.

MAINTENANCE

The GE WH22X35757 Main Control Board + User Interface is a sealed electronic component and requires no routine user maintenance. To ensure its longevity and proper function:

- **Keep Dry:** Protect the control board area from moisture and spills.
- **Stable Power:** Ensure the washer is connected to a stable power supply to prevent damage from power surges.
- **Professional Inspection:** If any issues arise, consult a qualified service technician for diagnosis and repair. Do not attempt to open or repair the board yourself.

TROUBLESHOOTING

If your washer is experiencing issues that may be related to the control board, consider the following general troubleshooting steps. Always consult your washer's specific service manual or a professional technician for accurate diagnosis.

Common Symptoms of a Faulty Control Board:

- Washer does not power on or respond to controls.
- Incorrect cycle operation (e.g., fills with water but does not agitate, skips cycles).
- Display issues (e.g., blank display, incorrect characters, flickering).
- Error codes appearing on the display that cannot be resolved by basic resets.
- Washer stops mid-cycle unexpectedly.

Troubleshooting Steps:

1. **Power Cycle:** Disconnect power to the washer for 5-10 minutes, then restore power. This can sometimes reset minor electronic glitches.
2. **Check Connections:** If you have recently worked on the washer, ensure all wiring harnesses to the control board

are securely connected.

3. **Consult Service Manual:** Refer to your washer's service manual for specific diagnostic procedures and error code interpretations.
4. **Professional Diagnosis:** If symptoms persist, it is highly recommended to contact a qualified appliance service professional for a thorough diagnosis and repair.

SPECIFICATIONS

Manufacturer	General Electric
Part Number	WH22X35757
Item Weight	1.72 pounds
Product Dimensions	15.75 x 6 x 2.5 inches
Included Components	Single GE WH22X35757 Washer Main Control Board + User Interface
Replaces Part Numbers	WH18X24059, WH18X24934, WH18X25394, WH18X25880, WH18X26234, WH18X26795, WH18X28175, WH18X28177, WH22X29345

WARRANTY INFORMATION

As a genuine GE Original Equipment Manufacturer (OEM) part, this product is typically covered by GE's standard warranty for replacement parts. Warranty terms can vary, so it is recommended to:

- Retain your proof of purchase.
- Consult the warranty documentation provided with your original appliance.
- Contact General Electric customer service or the retailer from whom the part was purchased for specific warranty details.

Damage resulting from improper installation, misuse, or unauthorized repair attempts may void the warranty.

CUSTOMER SUPPORT

For further assistance, technical support, or to schedule professional service, please contact:

- **General Electric (GE) Appliances:** Refer to the contact information provided in your appliance's user manual or visit the official GE Appliances website.
- **Qualified Appliance Service Professional:** For complex issues or installation, it is always best to consult a certified technician.

When contacting support, please have your appliance model number, serial number, and the part number (WH22X35757) readily available.

ASK A QUESTION ABOUT THIS MANUAL

Ask about setup, troubleshooting, compatibility, parts, safety, or missing instructions. Manuals+ will review the question

and use this page's manual context to help answer it.

Name

Anonymous

Email

you@example.com

After a successful submission, we securely hash the supplied account or form email before sending it to Microsoft Advertising for conversion attribution. [Privacy details](#).

Question

Example: How do I reset this device or fix this error?

Details

Model number, symptoms, what you tried, or the section of the manual you are using.

Submit question