

- Manuals.plus /
- > NEWORK /
 - > NEWORK 75 Inch 4K Smart Board NewBoard 75E User Manual

NEWORK NewBoard 75E

NEWORK 75 Inch 4K Smart Board NewBoard 75E User Manual

Model: NewBoard 75E | Brand: NEWORK

1. INTRODUCTION

This manual provides essential information for the safe and effective use of your NEWORK 75 Inch 4K Smart Board, model NewBoard 75E. Please read this manual thoroughly before operating the device and retain it for future reference. The NEWORK Smart Board is a Google EDLA-certified interactive whiteboard designed for various environments, including classrooms, offices, and home use, offering advanced features like a 4K display, multi-touch capabilities, and wireless screen sharing.

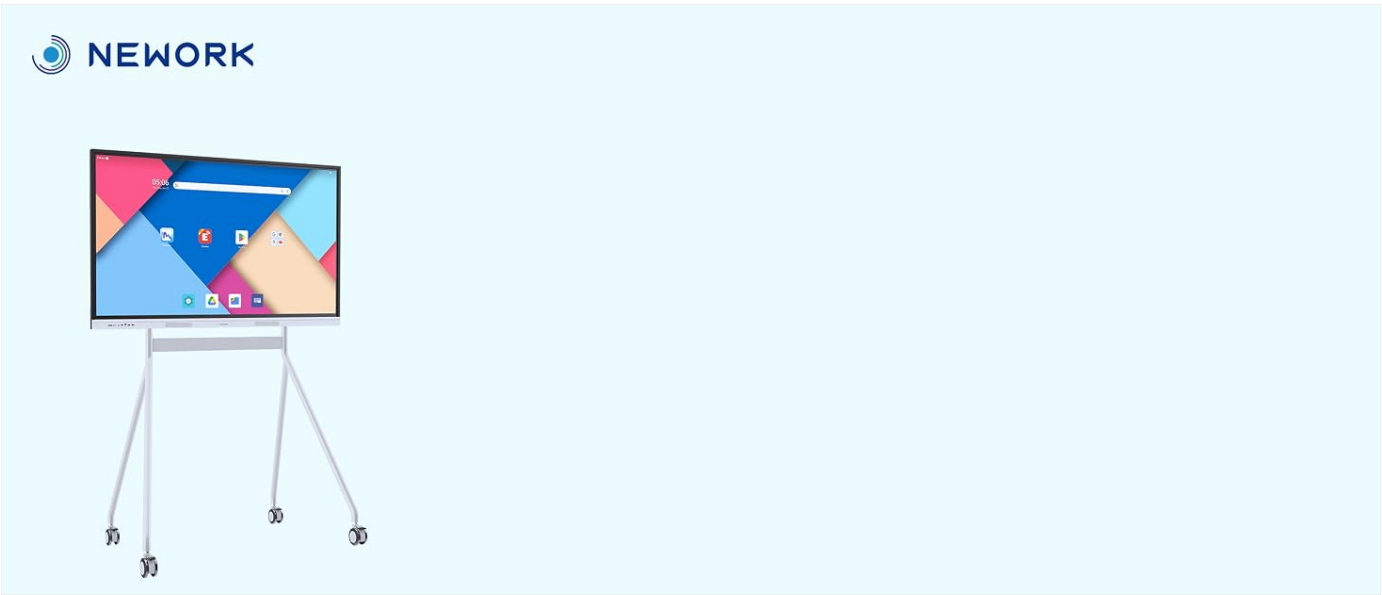


Image: The NEWORK Smart Board in a professional setting, highlighting its versatility for modern work and teaching methods.

2. SAFETY INFORMATION

Always follow basic safety precautions when using this product to reduce the risk of fire, electric shock, and injury. Do not expose the device to rain or moisture. Do not open the casing; refer all servicing to qualified personnel. Ensure proper ventilation and avoid blocking any ventilation openings. Use only attachments/accessories specified by the manufacturer.

3. PACKAGE CONTENTS

Verify that all items are present in the package:

- Smart Board x 1
- Wall Mount x 1
- Touch Pen x 1
- Remote Control x 1
- HDMI Cable x 1
- USB-C Cable x 1
- Touch Cable x 1
- Power Cord x 1

4. SETUP

4.1 Physical Installation

The NEWORK Smart Board supports both wall mount and mobile cart installations. Ensure the chosen mounting solution is appropriate for the size and weight of the 75-inch display.

4.1.1 Mobile Cart Assembly

If using a mobile cart (sold separately), follow the cart's specific assembly instructions. Ensure all screws are securely tightened for stability.

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Video: Instructions on how to assemble the Mobile Cart for the NEWORK Smart Board. This video demonstrates the step-by-step process for setting up the mobile stand.

4.1.2 Wall Mount Installation

Attach the included wall mount bracket to a sturdy wall structure capable of supporting the display's weight. Carefully lift and secure the smart board onto the wall mount. It is recommended to have at least two people for safe installation.

4.2 Initial Power On

Connect the power cord to the smart board and a suitable power outlet. Press the power button located on the front or side of the display. The NEWORK logo will appear, followed by the Android operating system loading screen.

4.3 Network Connection

Upon first boot, you will be guided through the initial setup, including connecting to a Wi-Fi network or an Ethernet connection. A stable internet connection is required for Google services and software updates.

5. OPERATING INSTRUCTIONS

5.1 Google EDLA Certification & Android 14 OS

Your NEWORK Smart Board is Google EDLA-certified, providing full access to the Google Play Store, Google Workspace, and the Google Education Suite. It runs on the Android 14 operating system with 8 GB RAM and 64 GB ROM for smooth performance.



EDLA-licensed by Google



Google Play



Android 14



Regular Updates



Google Assistant



Collaboration tools



Data Security

Image: The smart board's home screen, showcasing the Google EDLA-licensed interface with various Google applications.

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Video: Demonstrates the NETWORK Smart Board's Google EDLA-Certified features, Android 14 OS, and access to Google Play Store.

5.2 Display Features

The 75-inch UHD display offers a 4K resolution (3840 x 2160 @ 60Hz) with a 178° wide viewing angle and 85% NTSC color gamut for clear and vibrant visuals.



Image: The 4K Ultra HD display showcasing a high-resolution image, emphasizing visual clarity.

5.3 Multi-Touch and Writing

The screen supports 50-point multi-touch, allowing up to 10 users to write simultaneously. This feature is ideal for collaborative activities and interactive presentations.

50-Point Multi-Touch & 10-Pen Writing



Image: Multiple children interacting with the smart board at once, illustrating its 50-point multi-touch and 10-pen writing features.

5.4 Wireless Screen Sharing

Easily cast content wirelessly from smartphones, tablets, and laptops. The board supports up to 16 devices simultaneously, enhancing collaboration in digital classrooms and hybrid workspaces.

16 Devices Wireless Casting



Image: The smart board connected wirelessly to multiple devices, demonstrating its 16-device wireless casting capability.

5.5 Connectivity Ports

The smart board features a variety of front and rear interface ports for versatile connectivity:

- **Front Interface:** USB-A 3.0 x 2, Type-C, USB-B 3.0, HDMI
- **Rear Interface:** USB-A 3.0 x 2, Type-C, USB-B 3.0, HDMI x 2, DP In, LAN x 2, OPS



Image: A visual representation of the various input and output ports available on the front and rear of the smart board.

5.6 Integrated Whiteboard

Utilize the built-in digital whiteboard for brainstorming, note-taking, and interactive lessons. The smart recognition feature can convert handwritten shapes into perfect geometric forms.

Your browser does not support the video tag.

Video: A demonstration of the integrated whiteboard feature, including smart recognition for shapes and text.

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Video: Practical use of the NETWORK Smart Board in a weather forecast scenario, demonstrating interactive capabilities.

6. MAINTENANCE

6.1 Cleaning

To clean the screen, power off the device and gently wipe with a soft, lint-free cloth. For stubborn marks, use a screen-specific cleaning solution applied to the cloth, not directly to the screen. Avoid abrasive cleaners or solvents.

6.2 Software Updates

The NETWORK Smart Board receives regular Over-The-Air (OTA) updates to ensure optimal performance and security. Ensure the board is connected to the internet to receive these updates. You can check for updates in the system settings.

7. TROUBLESHOOTING

If you encounter issues with your NETWORK Smart Board, try the following basic troubleshooting steps:

- **No Power:** Check if the power cord is securely connected and the power outlet is functional.
- **No Display:** Ensure all video cables (HDMI, USB-C, DP) are correctly connected to both the smart board and the source device.
- **Touchscreen Unresponsive:** Restart the smart board. If the issue persists, ensure the touch cable is properly connected.
- **Network Connectivity Issues:** Verify your Wi-Fi password or Ethernet cable connection. Restart your router if necessary.
- **Wireless Casting Problems:** Ensure both the smart board and the casting device are on the same network. Check the casting application settings.

For further assistance, refer to the support section or contact customer service.

8. SPECIFICATIONS

Feature	Specification
Brand	NEWORK
Model Number	NewBoard 75E
Screen Size	75 inches
Resolution	3840 x 2160 (4K) @ 60Hz
Aspect Ratio	16:9
Screen Finish	Glossy
Contrast Ratio	5000:1
Refresh Rate	60 hertz
Display Type	LCD (VA Technology)
Viewing Angle	178 degrees
Brightness	450 candela_per_square_meter
Color Gamut	85% NTSC
Operating System	Android 14
RAM	8 GB
ROM	64 GB
Multi-Touch Capability	50-point
Power Consumption	145 watts
Connectivity Technology	HDMI, USB-C, DP, LAN
Total HDMI Ports	3
Total USB Ports	8 (4x USB 3.0)
Item Dimensions (D x W x H)	67.2"D x 4.4"W x 41.3"H
Mounting Type	Wall Mount & Mobile Cart

9. WARRANTY AND SUPPORT

Your NETWORK Smart Board comes with a 1-Year Manufacturer Warranty (12 Months Warranty). For warranty claims or technical support, please contact NETWORK LLC customer service.

NETWORK is committed to providing excellent support. Our California-based repair center and hotline support are available to assist you with any inquiries or issues.



Image: Customer service representatives offering hotline support and remote demonstrations.



Image: A map indicating the location of the California Repair Center for service needs.

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.

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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

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