

Smart GX175-V3

SMART GX175-V3 Interactive Display User Manual

Model: GX175-V3

1. INTRODUCTION

The SMART GX175-V3 Interactive Display is an advanced 4K UHD interactive flat panel designed for collaborative environments. Featuring an embedded operating system, SMART Ink technology, and compatibility with popular video conferencing solutions, this display provides a versatile platform for presentations, whiteboarding, and interactive learning. This manual provides essential information for the safe and efficient setup, operation, and maintenance of your interactive display.

2. SAFETY INFORMATION

Please read all safety instructions carefully before installing and operating the SMART GX175-V3 Interactive Display. Failure to follow these instructions may result in electric shock, fire, or damage to the device.

- **Power Source:** Connect the display only to a grounded power outlet with the correct voltage as specified on the product label.
- **Ventilation:** Ensure adequate ventilation around the display. Do not block ventilation openings.
- **Moisture:** Keep the display away from water, rain, and high humidity. Do not operate with wet hands.
- **Cleaning:** Disconnect power before cleaning. Use a soft, dry cloth. Avoid liquid cleaners directly on the screen.
- **Mounting:** The display is designed for wall mounting. Ensure the wall mount is securely installed and capable of supporting the display's weight. Consult a professional for installation if unsure.
- **Servicing:** Do not attempt to service this product yourself. Refer all servicing to qualified service personnel.

3. PACKAGE CONTENTS

Verify that all items are present in the package:

- SMART GX175-V3 Interactive Display
- Power Cable

- Stylus/Pens (quantity may vary)
- Remote Control with Batteries
- USB Cable
- HDMI Cable
- Wall Mount Bracket (may be sold separately or included depending on region/bundle)
- Quick Start Guide

4. SETUP

4.1 Physical Installation (Wall Mount)

The SMART GX175-V3 is designed for wall mounting. Ensure the wall structure can safely support the weight of the display. It is recommended to use a VESA-compatible wall mount that meets the display's specifications.

1. Carefully unpack the display and inspect for any damage.
2. Attach the wall mount brackets to the rear of the display using the provided screws, ensuring they are securely fastened.
3. Mount the display to the wall according to the wall mount manufacturer's instructions. It is highly recommended to have at least two people for safe installation due to the size and weight of the display.

Note: If a wall mount bracket was not included, please acquire a suitable VESA-compatible mount separately.

4.2 Connecting Cables

Connect the necessary cables to the display's ports:

- **Power Cable:** Connect the power cable to the display's power input and then to a grounded electrical outlet.
- **Ethernet Cable:** For network connectivity, connect an Ethernet cable from your network router/switch to the display's Ethernet port.
- **HDMI/USB (Optional):** If connecting an external computer, connect an HDMI cable for video and a USB cable for touch functionality from your computer to the display.

4.3 Initial Power-On

1. Ensure all cables are securely connected.
2. Press the power button on the display or the remote control.
3. Follow the on-screen instructions for initial setup, including language selection, network configuration, and time zone settings.

5. OPERATING THE DISPLAY

5.1 Touchscreen Functionality

The SMART GX175-V3 features a highly responsive touchscreen. You can interact with the display using your fingers or the provided stylus/pens. Common gestures include:

- **Tap:** Equivalent to a mouse click.
- **Drag:** Move items or scroll.
- **Pinch/Spread:** Zoom in or out (application dependent).

- **Multi-touch:** Supports multiple simultaneous touch points for collaborative work.

5.2 Embedded Operating System

The display comes with an embedded operating system, providing direct access to various applications without needing an external computer. Navigate the interface using touch gestures or the remote control. Key features include:

- **Home Screen:** Access frequently used apps and settings.
- **Whiteboard:** Launch the integrated whiteboarding application for free-form drawing and annotation.
- **Browser:** Access the internet directly from the display.
- **File Manager:** Manage files stored locally or on connected USB devices.

5.3 Using SMART Ink

SMART Ink allows you to write, draw, and annotate over almost any application, file, or website. When you pick up a pen from the display's pen tray (if applicable) or select a pen tool from the on-screen menu, SMART Ink activates automatically. You can choose different colors, line thicknesses, and tools.

5.4 Video Conferencing and Cloud Storage

The display is compatible with popular video conferencing solutions. You can install and run these applications directly from the embedded OS. For cloud storage, integrate your preferred cloud services to save and access your whiteboard sessions and other files directly from the display.

6. MAINTENANCE

6.1 Cleaning the Display

To maintain optimal performance and appearance, clean the display regularly:

- **Screen:** Gently wipe the screen with a clean, soft, lint-free cloth. For stubborn marks, slightly dampen the cloth with water or a non-abrasive, screen-safe cleaner. Do not spray liquid directly onto the screen.
- **Frame:** Wipe the frame with a soft, dry cloth.
- **Power Off:** Always power off and unplug the display before cleaning.

6.2 Software Updates

Periodically check for software updates through the display's settings menu to ensure you have the latest features and security enhancements.

7. TROUBLESHOOTING

If you encounter issues with your SMART GX175-V3, refer to the following common troubleshooting steps:

Problem	Possible Cause	Solution
Display does not power on.	No power, loose cable.	Check power cable connection to display and outlet. Ensure outlet has power.
No image on screen.	Incorrect input source, cable issue.	Verify the correct input source is selected. Check HDMI/display cables for secure connection.

Problem	Possible Cause	Solution
Touchscreen unresponsive.	USB cable not connected (for external PC), software glitch.	If using an external PC, ensure the USB touch cable is connected. Restart the display.
Network connectivity issues.	Loose Ethernet cable, incorrect Wi-Fi settings.	Check Ethernet cable connection. Verify Wi-Fi settings and password. Restart router/display.

If the problem persists after trying these steps, please contact customer support.

8. SPECIFICATIONS

Feature	Detail
Brand	Smart
Model Number	GX175-V3
Screen Size	17 Inches
Resolution	4K UHD 2160p (3840x2160)
Aspect Ratio	16:9
Display Type	LCD
Screen Finish	Glossy
Viewing Angle	178 Degrees
Hardware Connectivity	Ethernet
Additional Features	Touchscreen, Embedded OS, SMART Ink, Video Conferencing Compatibility, Cloud Storage
Mounting Type	Wall Mount
Energy Star Certified	Yes
UPC	628012403420
ASIN	B0D3HX1FFF

9. WARRANTY AND SUPPORT

For warranty information and technical support, please refer to the warranty card included with your product or visit the official SMART website. Keep your purchase receipt as proof of purchase for warranty claims.

Online Support: www.smarttech.com/support

Contact: Refer to the contact information provided on the SMART website for your region.



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