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- InfinityPro /
- > InfinityPro X Series Interactive Touch Display Panel User Manual

InfinityPro X Series

InfinityPro X Series Interactive Touch Display Panel User Manual

INTRODUCTION

This manual provides essential information for the setup, operation, and maintenance of your InfinityPro X Series Interactive Touch Display Panel. Designed for collaborative environments, this display offers advanced features for presentations, meetings, and interactive learning. Please read this manual thoroughly before using the product to ensure optimal performance and safety.



Image: Front view of the InfinityPro X Series Interactive Touch Display Panel, showcasing its sleek design and vibrant screen.

1. SETUP

1.1 Unpacking and Inspection

Carefully remove the display panel from its packaging. Inspect all components for any signs of damage. Retain the packaging for future transport or storage.

1.2 Installation

The InfinityPro X Series display can be installed using a compatible wall mount or a mobile stand (sold separately). Ensure the mounting solution is appropriate for the display's size and weight. Follow the instructions provided with your chosen mounting hardware for secure installation.

1.3 Connecting Power

Connect the power cable to the display's power input and then to a grounded electrical outlet. Press the power button to turn on the display.

1.4 Initial Configuration

Upon first power-on, the display will guide you through initial setup steps, including language selection, network connection (Wi-Fi), and basic system settings.

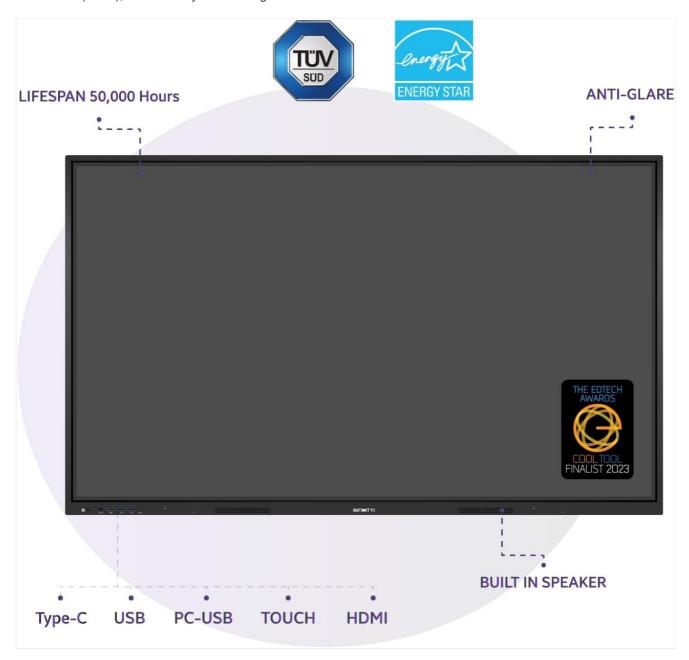


Image: Diagram highlighting various ports and features on the InfinityPro X Series display, including Type-C, USB, PC-USB, Touch, HDMI, and built-in speakers.

2.1 Basic Navigation

The display runs on Android 12, providing a user-friendly interface. Navigate using touch gestures similar to a tablet or smartphone. The included stylus pen enhances precision for interactive tasks.

2.2 Interactive Whiteboard

Access the advanced interactive whiteboard application from the main menu. This feature allows users to:

- Share content directly on the board.
- · Convert handwritten shapes to text.
- · Annotate directly within various file types.
- Utilize multi-touch capabilities for up to 40 points of touch.



Image: A woman presenting a 'Tower plan' on the InfinityPro X Series interactive whiteboard, demonstrating its use in a meeting setting.

2.3 Wireless Screen Sharing

The display supports wireless screen sharing, allowing you to project content from mobile phones, tablets, notebooks, and desktops without cable clutter. Follow the on-screen instructions within the sharing application to connect your devices.

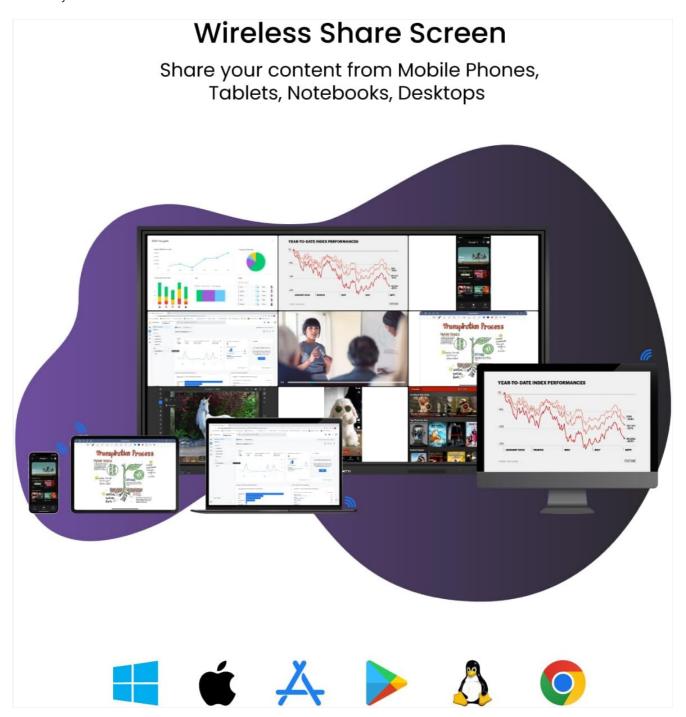


Image: An illustration showing various devices (smartphone, tablet, laptop, desktop) wirelessly casting their screens to the InfinityPro X Series display, highlighting multi-platform compatibility.

2.4 Multitasking Capability

The InfinityPro X Series allows users to open multiple applications simultaneously, including a picture-in-picture mode for enhanced productivity. This feature facilitates seamless switching and interaction between different tasks.

2.5 User Management and App Lock

The display includes enhanced user management features, allowing administrators to create user accounts with specific restrictions and permissions. Additionally, the App Lock function provides security by preventing



Image: A screenshot of the system settings interface, showing options for 'System security', 'Lock screen with USB', 'USB permissions', 'Channel permission', 'APP Lock', and 'FILE MANAGER INSTALL Lock'.

2.6 Connectivity

The display offers comprehensive connectivity options:

- Wireless: Built-in Wi-Fi (6G/6G) and Bluetooth 5.0 for seamless network and peripheral connections.
- Wired: Multiple USB 3.0 ports, HDMI, VGA, and an OPS (Open Pluggable Specification) slot for an optional slot-in PC.

3. MAINTENANCE

3.1 Cleaning the Display

To clean the screen, power off the display and gently wipe it with a soft, lint-free cloth. For stubborn marks, use a screen-cleaning solution specifically designed for electronic displays. Avoid abrasive cleaners or solvents.

3.2 Software Updates

The InfinityPro X Series supports Over-the-Air (OTA) firmware updates. Ensure your display is connected to the internet to receive and install the latest software versions, which provide performance enhancements and new features. Check for updates periodically in the system settings.

4. TROUBLESHOOTING

4.1 No Power

- Ensure the power cable is securely connected to both the display and a working electrical outlet.
- · Verify the power outlet is functional by plugging in another device.

4.2 No Image on Screen

- · Check if the display is powered on.
- If using an external source (e.g., PC via HDMI), ensure the source device is on and the correct input is selected on the display.

4.3 Touch Function Not Responding

- Ensure the screen is clean and free from obstructions.
- · Restart the display.
- If connected to an external PC, ensure the USB touch cable is properly connected.

4.4 Wireless Connectivity Issues

- Verify that Wi-Fi or Bluetooth is enabled in the system settings.
- Check your network router or access point for proper operation.
- Ensure the display is within range of the wireless signal.

5. SPECIFICATIONS

Feature	Detail		
Brand	InfinityPro		
Model Series	InfinityPro X Series		
Processor (CPU)	8 Core A55, 1.2GHz		
Graphics (GPU)	Quad-core MaliG52 600MHz		
RAM	4GB DDR4		
Internal Storage (ROM)	32GB EMMC		
Operating System	Android 12		
Screen Size	55 Inches (available in 55-98" range)		
Resolution	UHD 4K (3840 x 2160)		
Display Technology	LCD		
Wireless Connectivity	Wi-Fi (6G/6G), Bluetooth 5.0		
Wired Connectivity	HDMI, VGA, USB 3.0 (1 port), OPS Slot		
Touch Points	Up to 40 points		
Product Dimensions (55")	10.92 x 120.9 x 68.02 cm		

Feature	Detail
Special Features	Anti-Glare, Multitasking, User Management, App Lock, Energy Saving



Image: A side-by-side comparison illustrating the superior clarity and detail of a 4K Ultra HD display compared to a normal display.

6. WARRANTY AND SUPPORT

For warranty information and technical support, please refer to the documentation included with your purchase or visit the official InfinityPro website. If you encounter issues not covered in this manual, please contact InfinityPro customer service for assistance.



Related Documents - X Series



InfinityPro Interactive Flat Panel User Manual

User manual for the InfinityPro Interactive Flat Panel, detailing safety precautions, installation, operation, and troubleshooting for this multi-functional device.



Newline Q Series Interactive Display Quick Start Guide

A comprehensive quick start guide for the Newline Q Series interactive display, covering setup, features, and basic operations.

newline

Newline Q+ Series Interactive Flat Panel Display User Manual

Comprehensive user manual for the Newline Q+ Series interactive flat panel display, covering installation, operation, features, and safety instructions.



MAXHUB V6 Classical Series Interactive Flat Panel Quick Start Guide

This document provides a quick start guide for the MAXHUB V6 Classical Series interactive flat panels, including models C5530, C6530, C7530, and C8630. It covers essential information on safety warnings, unboxing, installation, module setup, product appearance, interface functions, maintenance, and warranty.



Acer Smart Touch Kit: Interactive Whiteboard Solution for Classrooms

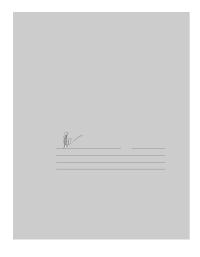
Discover the Acer Smart Touch Kit, an easy-to-install solution that transforms any flat surface into an interactive whiteboard. Features finger-touch support, 10-point multi-touch, and powerful software for enhanced learning environments. Compatible with Acer projectors.



Newline RS+ Series Quick Start Guide: Features and Usage

A comprehensive quick start guide for the Newline RS+ Series interactive display, covering home page shortcuts, source switching, adding shortcuts, and using inking tools.

Documents - InfinityPro - X Series



[pdf] Agent Authorization

PLEASE PRINT ON COMPANY LETTERHEAD MiCOM Labs Inc QMS AgentAuthorizationRev1 0 EP TEC Solutions Pte Ltd XSERIES InfinityPro Interactive Flat Panel 2A8WI 2A8WIXSERIES xseries EP-TEC Solutions Pte Ltd Agent Authorization Company: EP-TEC Solutions Pte Ltd Address: 2 Sims Close #05-07 Gemini Sims Singapore 387298 Product Name: InfinityPro Interactive Flat Panel Model Number s: **X Series**, V Series, E Series Product Description: InfinityPro Interactive Flat Panel We author... lang:en score:21 filesize: 45.96 K page_count: 1 document date: 2022-10-19

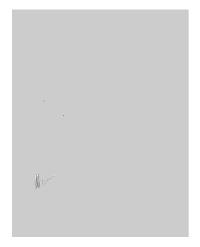


[pdf] Decleration of Conformity

Family models declaration letter junexie family EP TEC Solutions Pte Ltd XSERIES InfinityPro Interactive Flat Panel 2A8WI 2A8WIXSERIES xseries

EP-TEC Solutions Pte Ltd Family models declaration letter. Date: October 19, 2022 We EP-TEC Solutions Pte Ltd Of Product: InfinityPro Interactive Flat Panel Model Name: **X Series** Serial Model:V Series, E Series Difference description of series models: All the models are the same circuit and RF module...

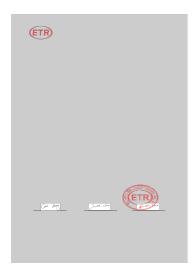
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[pdf] Decleration of Conformity

5600 5650 MHz Transmission Restriction Clinton Bradley FCC Software Configuration Control
Declaration Rev1 1 EP TEC Solutions Pte Ltd XSERIES InfinityPro Interactive Flat Panel 2A8WI
2A8WIXSERIES xseries

EP-TEC Solutions Pte Ltd FCC Software Configuration Control Declaration Date: October 19, 2022 Federal Communications Commission 7435 Oakland Mills Road Columbia, MD 21046 USA Attn: OET Dept. Product/ Model Number: InfinityPro Interactive Flat Panel / **X Series**, V Series, E Series Regarding FCC Count... lang:en score:19 filesize: 190.31 K page_count: 1 document date: 2022-10-19



[pdf] Test Report

HD 271 S1 LAB02 Test Report EP TEC Solutions Pte Ltd XSERIES InfinityPro Interactive Flat Panel 2A8WI 2A8WIXSERIES xseries

Report No.: ET-22092019E01 TEST REPORT Applicant: Address of Applicant: Manufacturer/Factory: Addr ... tions Pte Ltd 2 Sims Close #05-07 Gemini Sims Singapore 387298 InfinityPro Interactive Flat Panel **X Series**, V Series, E Series InfinityPro 2A8WI-XSERIES FCC CFR Title 47 Part 15 Subpart C Section 15... lang:en score:18 filesize: 1.83 M page_count: 32 document date: 2022-10-21



[pdf] Test Report

Microsoft Word ET 22092019E03 FCC 15 407E 5G WIFI Admin Test Report EP TEC Solutions Pte Ltd XSERIES InfinityPro Interactive Flat Panel 2A8WI 2A8WIXSERIES xseries

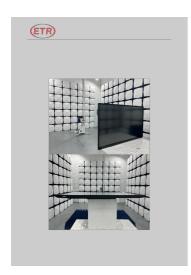
Report No.: ET-22092019E03 TEST REPORT Applicant: Address of Applicant: Manufacturer/Factory: Addr ... tions Pte Ltd 2 Sims Close #05-07 Gemini Sims Singapore 387298 InfinityPro Interactive Flat Panel **X Series**, V Series, E Series InfinityPro 2A8WI-XSERIES FCC CFR Title 47 Part 15 Subpart E Section 15... lang:en score:15 filesize: 3.76 M page_count: 61 document date: 2022-10-21



[pdf] Test Report

Microsoft Word ET 22092019E02 FCC 15 247 WIFI 2 4G Admin Test Report EP TEC Solutions Pte Ltd XSERIES InfinityPro Interactive Flat Panel 2A8WI 2A8WIXSERIES xseries

Report No.: ET-22092019E02 TEST REPORT Applicant: Address of Applicant: Manufacturer/Factory: Addr ... tions Pte Ltd 2 Sims Close #05-07 Gemini Sims Singapore 387298 InfinityPro Interactive Flat Panel **X Series**, V Series, E Series InfinityPro 2A8WI-XSERIES FCC CFR Title 47 Part 15 Subpart C Section 15... lang:en score:15 filesize: 3.96 M page count: 62 document date: 2022-10-21



[pdf] Product Photos

HD 271 S1 Allo Test Setup Photos EP TEC Solutions Pte Ltd XSERIES 2A8WI 2A8WIXSERIES xseries Product Name: Test Model No.: InfinityPro Interactive Flat Panel **X Series** Test Setup Photo ET-22092019 Page 1 of 2 Conducted Emission ET-22092019 ------End------Page 2 of 2 ...

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[pdf] Product Photos

Ace Chai External Photos EP TEC Solutions Pte Ltd XSERIES 2A8WI 2A8WIXSERIES xseries

Product Name: Model No.: - Page 1 of 4 - InfinityPro Interactive Flat Panel **X Series**Ext Photos ET-22092019 - Page 2 of 4 - ET-22092019 - Page 3 of 4 - ET-22092019
Page 4 of 4 - ET-22092019 5G WIFI ANT Module A: BL-M8188 2.4G WIFI ANT

Module B: RTL8822CU 2.4G WIFI ANT BLE ANT ----...

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[pdf] Product Photos Teardown

Ace Chai Internal Photos EP TEC Solutions Pte Ltd XSERIES 2A8WI 2A8WIXSERIES xseries

Product Name: Model No.: - Page 1 of 6 - InfinityPro Interactive Flat Panel **X Series**Internal photos ET-22092019 - Page 2 of 6 - ET-22092019 - Page 3 of 6 - ET22092019 - Page 4 of 6 - ET-22092019 Module B: RTL8822CU Module A: BL-M8188
- Page 5 of 6 - ET-22092019 - Page 6 of 6 - E...

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