Singapore No.1 Interactive Display

INFINITY PRO

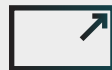**QLED Display**

AI
Built into your InfinityPro Display

E Series, Gen-4(B)

World's First
Sustainable Interactive Display

Customizable sustainable all-in-one display with 4K Ultra HD, dual OS, 40-point touch, and wireless sharing. Upgradeable and ideal for hybrid workspaces.

EDLA certified by Google | 55" | 65" | 75" | 86" | 98" | 110"

- ✓ Sustainable Display
- ✓ Front I/O Port
- ✓ Octa-core (Cortex-A76 + Cortex-A55) Processor
- ✓ Multitasking Capability
- ✓ Android 14 & Windows*
- ✓ 4K UHD AI 48MP Camera
- ✓ Wireless Screen Sharing
- ✓ 4K Ultra HD Resolution
- ✓ Advanced IR Touch Technology
- ✓ Anti-Glare Screen

- ✓ Built-in Dual Wi-Fi 6
- ✓ Bluetooth 5.4
- ✓ User Login Management System
- ✓ Central Management System*
- ✓ Live Announcements*
- ✓ 20W(2) Speaker + 30W Subwoofer
- ✓ Energy-Saving Design
- ✓ 3-Year Warranty
- ✓ Easy to Repair and Update

* Built-in Android 14 OS with an optional Windows PC module for dual OS capability.
* Includes basic version of insphere software suite, with upgradeable subscription options.
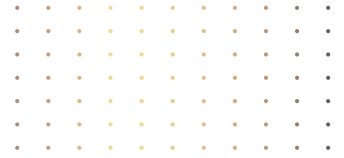* To upgrade the Android version or replace any components, the required parts must be purchased separately.
* Up to 10-year lifespan, depending on usage and environmental conditions.
* Up to 4X ROI: Based on long-term lifespan, low maintenance, and upgradeable components.

Built for Easy Upgrades

Extend the display's lifespan with hassle-free component replacements

Customizable. Sustainable. Upgradable.

Upgradeable Android Version*

Extend your display's lifespan with hassle-free component replacements, ensuring long-term performance and sustainability

4K AI 48MP camera

Experience crystal-clear audio with an advanced 8 microphone array

10 YEARS Designed to last, with a lifespan of up to 10 years*

4x ROI

*Powered by long lifespan, low maintenance, and upgrades**

INFINITY

Front I/O Port

Front I/O for instant access USB-C, USB 3.0, HDMI In, and Touch USB for seamless connectivity

Enhanced by InfinityPro ai ✨

Use AI Camera for meetings. Speak, ask, mark, or crop. InfinityPro ai instantly answers.

Built-in insphere apps
Unleash Your Display with insphere

LED   QLED
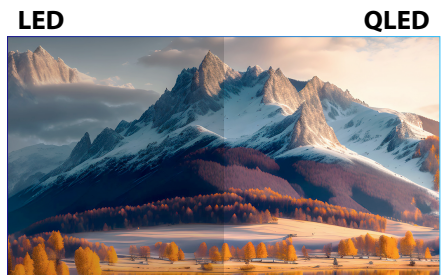
QLED

Experience Brilliance with QLED Display Technology

The All-In-One Classroom Collaboration and Productivity Display

This business-grade interactive touchscreen panel features dual operating systems (Android and Windows*), advanced multitasking, seamless wireless screen sharing, integrated content access, energy efficiency, and a powerful collaboration hub.
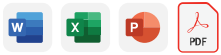
Octa-core (Cortex-A76 + Cortex-A55)

Delivers impressive performance with 8GB RAM and 128GB ROM

Running on Android 14

Powered by Android 14 with built-in Wi-Fi 6/Hotspot and Bluetooth 5.4.

* Built-in Android 14 OS with an optional Windows PC module for dual OS capability.

Open Microsoft Word, PowerPoint, Excel and Adobe PDF files directly

Advanced Interactive Whiteboard

Most advanced interactive whiteboards empower users with multitasking capabilities

- ✅ Drawing & content recognition
- ✅ Multi-Voting
- ✅ Flowchart
- ✅ Split Whiteboard
- ✅ Scan to Upload Text and Images via Phone
- ✅ Multitasking
- ✅ Picture-in-Picture
- ✅ Upload to Cloud
- ✅ Emailing Files
- ✅ QR Code Scan: Save images to phone
- ✅ Pump Rejection and Ink Pressure Writing

insphere share

Wireless Screen Sharing

Share from up to 16 devices
Share your content from Mobile Phones, Tablets, Notebooks, Desktops and transmits to interactive flat panel wirelessly in real time

Screen, Device, And File Sharing

Effortlessly share their screens, connect devices, and transfer files
- Screen Mirroring
- Touchback Control
- Panel-to-panel Sharing
- File Sharing
- BYOM Sharing
- Web Sharing
- Display Broadcasting
- Miracast/Chromecast/AirPlay/DLNA

insphere account

Account Management System

Unlock the full potential of your display with our exclusive insphere Account application

insphere cloud

Seamless Content Integration

Seamless integration of Google Drive and Microsoft OneDrive, conveniently access and present content directly on the screen

Log in securely

Scan the QR code with your insphere app instead of typing your password

CENTRAL

Manage your displays remotely

Efficiently managing all your devices, applications, live announcement, digital signage, application management and resources

alert insphere

Send instant alerts

Send instant alerts to notify individuals about critical situations and ensure everyone remains informed and safe

Multitasking Capability

InfinityPro provides users with the ability to open multiple apps simultaneously in picture-in-picture mode, making multitasking a breeze.
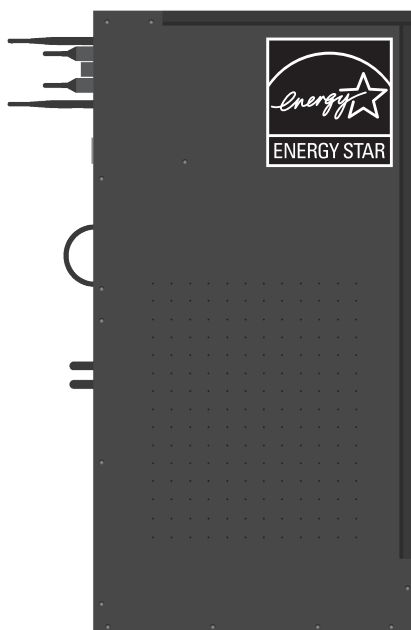
Enhance Security

- Safeguard Content From View
- App Lock: Secure Your Apps

Enhanced User Management

New feature of InfinityPro user management, enabling the administrator to create user accounts with specific restrictions

ENERGY STAR

Easy Changeable Parts*

Easily swap out cameras, I/O ports, Android board, power board, and OPS for seamless upgrades and maintenance

InfinityPro Patents for this Model (202430327850.7)

INFINITYi

* To replace any components, the required parts must be purchased separately.

INFINITY PRO

SERIES

— E Series Gen-4(B)

PANEL SIZE

— 55" | 65" | 75" | 86" | 98" | 110"

WARRANTY

— **3-Year Warranty**
with optional extended warranty available.

DISPLAY

Backlight Type	: QLED
Resolution	: 3840 X 2160
Colour Depth	: 10 bit (1.07G)
Max. Brightness	: 400/800/1200cd/m²
Contrast Ratio	: 5000:1
Viewing Angle	: 178°
Life Time	: 50,000 Hours
Frame Rate	: 60FPS
Response Time	: ≤5ms

TOUCH

Sensing Type	: Zero Bonding IR Touch
Protection	: 4mm Anti-Glare
Surface Hardness	: >H7

Touch Points

Android	: ≤ 30 Points
Windows	: ≤ 40 Points
Response Time	: 5ms

CAMERA

Camera Pixel	: 48 Mega Pixel
Resolution	: 4K (3840 x 2160)
Field of View	: 120° (D); 110° (H); 75° (V)
Built in Mic	: 8 Array Omni Direction
AI Capabilities	: Auto Tracking
Privacy Protection	: Sliding Privacy Cover
Pick up Distance	: 12 m

300.94 mm

38.50 mm
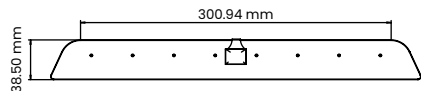
ANDROID SYSTEM

G **EDLA certified by Google**

CPU	: Octa-core (Cortex-A76+A55)
GPU	: Quad-core MaliG610 MC4
RAM	: 8GB DDR4
Storage	: 128GB EMMC SSD
Version	: Android 14
Network	: Dual Wi-Fi (6)
Bluetooth: 5.4	
Updates	: Over-the-air (OTA)

WIRELESS SHARING

Software	: insphere Share
Max. Share Screen	: 16 Split Sharing

Compatibility
Windows, Mac, iOS, Android, Chrome, and Linux

POWER

Power Requirement
AC 100V-240V, 50HZ/60HZ

Power Consumption

55"	: ≤110W
65"	: ≤135W
75"	: ≤195W
86"	: ≤285W
98"	: ≤440W
110"	: ≤720W

FRONT I/O

1 x USB Type C
1 x USB 2.0
1 x USB 3.0
1 x Touch USB
1 x HDMI IN
1 x Power

REAR INT

1 x HDMI OUT
2 x HDMI IN
1 x Touch USB-B
1 x RJ45 IN
1 x COAX
1 x AV IN

BOTTOM REAR I/O

1 x AV OUT
1 x RS232
2 x USB

Speakers
20W(2) Speaker + 30W Subwoofer

DIMENSIONS

55″	: 1258 × 770.5 × 81.3 mm
65″	: 1482.4 × 895.4 × 89.5 mm
75″	: 1704.4 × 1020.7 × 89.5 mm
86″	: 1951.3 x 1159.5 x 89.5mm
98″	: 2215 x 1314.1 x 93.4 mm
110″	: 2501.2 × 1487.8 × 96.95 mm

DISPLAY AREA

55″	: 1209.6 × 680.4 mm
65″	: 1428.4 × 803.5 mm
75″	: 1649.6 × 927.9 mm
86″	: 1895 × 1065.9 mm
98″	: 2158.8 × 1214.4 mm
110″	: 2436.48 × 1370.52 mm

PACKAGING DIMENSIONS

55″	: 1358 × 884 × 170 mm
65″	: 1582 × 1002 × 185 mm
75″	: 1796 × 1129 × 194 mm
86″	: 2048 × 1268 × 194 mm
98″	: 2380 × 1570 × 328 mm
110″	: 2635 × 1685 × 300 mm

NET WEIGHT

55″	: 27 kg
65″	: 40 kg
75″	: 56 kg
86″	: 72 kg
98″	: 95 kg
110″	: 102 kg

GROSSWEIGHT

55″	: 32 kg
65″	: 48 kg
75″	: 70 kg
86″	: 83 kg
98″	: 108 kg
110″	: 130 kg

PACKAGE CONTENTS

1 x Interactive Display
2 x Stylus Pen
1 x Remote Control
1 x Power Cable
2 x Touch Cable
1 x Wall Mount Bracket

SOFTWARE

• insphere Account
• insphere Central & Alert
• insphere Central
• insphere Cloud

REMOTE CONTROL

• Air Mouse
• Google Assistant Remote Control
• Bluetooth + IR

* InfinityPro Patents E Series (Gen-4) Interactive Display (202430327850.7)
* Built-in Android 14 OS with an optional Windows PC module for dual OS capability.
* To upgrade the Android version or replace any components, the required parts must be purchased separately.
* Includes basic version of insphere software suite, with upgradeable subscription options.
* Dimensions listed are for the panel only and do not include the camera.
* Weight listed is for the panel only and does not include the camera.

ENERGY STAR

FC CE CB ISO