

AI86

86" AI Interactive Flat Panel

SIMPLY INFINITE POSSIBILITIES

Empowering classrooms and meeting spaces with intelligent technology for seamless collaboration and engagement.



AI-Powered Collaboration

Built-in AI camera with voice tracking keeps every participant in focus and every voice heard.



Write Naturally

Ultra-responsive IR touch with palm rejection delivers a smooth pen-on-paper experience.



Share Wirelessly

Share content instantly from any device—Windows, Mac, Android or iOS—without cables.



Enterprise Ready

Android 16, Wi-Fi 6 and enterprise-grade security ensure a fast, reliable and future-ready platform.



4K UHD
Display



Android 16
OS



48MP
AI Camera



8-Array
Microphone



20 Touch
Points



Wi-Fi 6
Dual Band



E-Share
Premium



OPS Slot
(Optional)

PERFECT FOR



EDUCATION



CORPORATE



TRAINING CENTERS



GOVERNMENT



HEALTHCARE



COMMAND & CONTROL



UHD



ANDROID 16



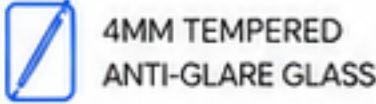
48MP
AI CAMERA



WI-FI 6



BUILT-IN
AI CAMERA



4MM TEMPERED
ANTI-GLARE GLASS



15W x 2
SPEAKERS



FRONT
USB-C



FRONT
CONTROL
BUTTONS



DISPLAY

Display Size	86"
Resolution	3840 x 2160 (4K UHD)
Brightness	350 cd/m ²
Contrast Ratio	4000:1
Viewing Angle	178°
Glass	4mm Tempered Anti-Glare
Display Colors	1.07 Billion (10bit)
Aspect Ratio	16:9
Refresh Rate	60Hz

TOUCH

- Infrared Touch Technology
- 20 Touch Points
- Palm Rejection
- Finger & Stylus Support
- Low Latency
- Precision Writing
- Response Time < 6ms
- Touch Accuracy ±1mm

SYSTEM

- Android 16.0
- Chip: RK3576
- CPU: Quad-core Cortex-A72 + Quad-core Cortex-A53
- GPU: ARM Mali-G52 MC3
- RAM: 8GB, Max. 16GB DDR
- Flash: 128GB, Max. 512GB eMMC
- Compliant with: Windows; Mac; Linux; Chrome OS
- OTA Updates
- Security Enhanced
- Multi-User Support

CAMERA

- 48MP AI Camera
- AI Voice Tracking
- Auto Framing
- Speaker Tracking
- Wide Angle Lens

AUDIO

- 8 Array Microphone
- 12m Voice Pickup
- AI Noise Reduction
- Echo Cancellation
- 15W x 2 Speakers
- Rich & Clear Sound

WIRELESS COLLABORATION

- E-Share Premium
- AirPlay
- Miracast
- Chromecast
- Windows Cast
- Reverse Control
- Touch Back
- QR Sharing
- Multi-Screen Sharing
- Up to 9 Devices

CONNECTIVITY

HDMI x 3	USB-C	USB 3.0	USB 2.0	TOUCH USB
LAN	RS232	SPDIF	AUDIO OUT	OPS SLOT

DMS

- Remote Device Management & Monitoring

OPTIONAL OPS COMPUTER

Intel Core i5	12th Generation	16GB RAM	512GB SSD	Windows 11 Pro
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WHAT'S INCLUDED

Interactive Flat Panel	Power Cable	HDMI Cable	USB Touch Cable	Remote Control	2 x Stylus Pens	Wall Mount	User Manual
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PERFECT APPLICATIONS



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