AI-ENABLED INTERACTIVE DISPLAYS

MP Series

A smarter space for shared ideas.



4K UHD
3840 × 2160

RK3576
Up to 6 TOPS NPU

65–98
65 / 75 / 86 / 98 inch

Designed around collaboration.

An interactive platform for teaching, presentations and hybrid work.



A powerful core

RK3576 with Cortex A72 × 4 + Cortex A53 × 4. DDR5 8GB RAM and 128GB storage, with 16GB / 256GB options.

A clear visual canvas

4K UHD, zero-gap bonding, 178° viewing angle and anti-glare tempered glass.

Android 14 & EDLA

Upgradable Android 14 with EDLA support, including whiteboard upload to Google Drive.

OTA updates / Eye-protection mode / Light sensor / Pen sensor

Tools that extend the lesson.

AI and content tools for teaching, meetings and collaboration.

OCR recognition

Customized, searchable handwriting recognition and multilingual support for notes and input.

AI recognition & search

Combine screenshots, annotation and search to mark, comment on and find screenshot content.

Magic Pen

Recognize drawn patterns and complete them using similar designs, with a library of patterns and templates.

3D & music gallery

3D models, 2D / 3D planet content and a piano tool support visual lessons and classroom interaction.

A connected software toolkit.

Six software applications for teaching and collaboration.

WXboard

Windows-based interactive whiteboard software with annotation tools for teaching.

WX Screenshare

Wireless sharing from PC, mobile or tablet; two-way control and synchronized multi-screen sharing.

WeMeeting

Remote conferencing and online classes for communication across locations.

WX GroupClass

Windows group-discussion tool for teacher-student interaction.

WX MDM

Centralized device management with one-click remote control of multiple devices.

WX Visualizer

Works with an optional visualizer to share handwritten notes for teaching feedback.

Make every idea visible.

Pen annotation and infrared touch for shared work.



Write. Annotate. Work together.

Pen-to-annotate interaction, dual-color writing, palm rejection and multiple-language support.

40 / 40
Touch / writing points*

6 ms
Response time

±1 mm
Touch accuracy

Pen interaction

Touch penetration supports interaction with pop-up windows and the main interface: finger for control and pen for annotation.

Whiteboard workflows

Different pen thicknesses, up to four-way split screen, writing and erasing together, plus hand-gesture erasing.

*Values per technical specification.

Connections that work together.

Front access, wired display interfaces and wireless connectivity.

USB / Type-C

HDMI / DP / VGA

LAN in / out

Type-C workflows

Front and rear Type-C input support adaptive PD charging up to 65W.

Wireless connectivity

Wi-Fi 6 and Bluetooth 5.2 are listed in the technical table. LAN input and output are each listed at 100Mbit.

Built-in room audio

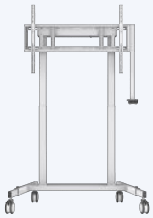
Two 20W speakers. The technical table lists a 2.1 track and shows “/” for the subwoofer entry.

Physical controls

Eye care, Menu, Return, Source, Home, volume − / + and Power.

Create your hybrid space.

Optional equipment for hybrid meeting rooms and classrooms.



Mobile stand

Adjustable-height mobile stand.



OPS computer

Optional OPS module.



Wireless screen share

Wireless screen-sharing accessory.



Camera

Optional camera module.



Omnidirectional mic

Wireless omnidirectional microphone.



WX-JT smart podium

WX-JT Series smart podium.

Display & glass.

Common values and size-dependent glass specifications.

Backlight / bonding	D-LED / Zero Gap
Aspect ratio	16:9
Resolution / refresh rate	3840 × 2160 (4K) / 60Hz
Viewing angle	178°
Brightness	400cd/m² for all four models
Contrast	1200:1 (IPS standard) / 4000:1 (VA standard) / 5000:1 (typical)
Color range	72% NTSC
Color bit	10-bit (1.07 billion colors)
Lifespan	≥60,000 hours
98 inch glass	4mm, AG tempered glass, Mohs 7
65 / 75 / 86 inch glass	3mm, AG tempered glass; 9H pencil hardness / 7H Mohs

Android, controls & audio.

MP Series computing platform and integrated controls.

Mainboard / chipset	3576 / RK3576
EDLA	Support
CPU	Cortex A72 × 4 + Cortex A53 × 4
GPU	ARM Mali G52 MC3
NPU	Computing power up to 6 TOPS
RAM	DDR5 8GB; optional 16GB
ROM	128GB; optional 256GB
Android version	Android 14, upgradable
Physical buttons	Eye care / Menu / Return / Source / Home / Vol− / Vol+ / Power
Speakers	20W × 2
Subwoofer	None
Track	2.1

Touch & front I/O.

Infrared interaction and front-facing connections.

Touch technology	IR
Response time	6ms
Touch performance	±1mm accuracy; 40 touch points / 40 writing points
Minimum touch object	2mm
Precision	±1mm
Touch media	Fingers, pens or other nontransparent objects
Compatibility	Windows XP / 7 / 8 / 10 / 11; Linux; Chrome OS; Mac OS; Android
Touch features	Dual-color writing, palm rejection, pen to annotate, AI assistance and multiple-language support
Front Touch	1
Front HDMI input	1, CEC
Front public USB 3.0	2
Front Type-C	1, adaptive PD up to 65W

Rear connectivity.

Rear connection counts and functionality.

RS232 / MIC input	1 / 1
SPDIF output	1
LAN output / LAN input	1 × 100Mbit / 1 × 100Mbit
Touch 3.0	1
HDMI input	2: HDMI 1 supports CEC / ARC; HDMI 2 supports CEC
DisplayPort input	1
HDMI output	1
USB-A	Public 3.0 × 1; Android 3.0 × 1; ADB USB 2.0 × 1; camera public 3.0 × 1, built into mainboard
Type-C input	1, adaptive PD up to 65W
VGA input / audio input	1 / 1
TF card / line output	1 / 1
Wireless module	Built-in Wi-Fi 6: IEEE 802.11 ax / ac / a / b / g / n; Bluetooth 5.2

Accessories & operating conditions.

Included accessories, documentation and environmental limits.

Accessory kit	Stylus × 2; remote control × 1; wall mount × 1 set; 3m HDMI cable × 1; 3m touch cable × 1; 3m power cable × 1
Documentation	3-in-1 document: user manual × 1; certification × 1; QC pass certification × 1
Working temperature	0-40°C
Storage temperature	−10-60°C
Working humidity	20%-80%
Storage humidity	10%-80%
Working voltage	100-240V ~ 50/60Hz
Standby power	≤0.5W

A complete installation kit

Wall mounting hardware, cables, styluses, a remote control and the listed documentation accompany the panel.

Four sizes. One MP platform.

Model-specific dimensions, display area, weights and electrical values.

MODEL	65"	75"	86"	98"
Product code	XD-650TTM-CM	XD-750TTM-CM	XD-860TTM-CM	XD-980TTM-CM
Display area H × V (mm)	1429 × 806	1651 × 928	1897 × 1068	2161 × 1216
Panel L × H × W (mm)	1489 × 896 × 82	1711 × 1019 × 83	1957 × 1159 × 83	2231 × 1337 × 96
With wall mount (mm)	1489 × 896 × 113	1711 × 1019 × 118	1957 × 1159 × 121	2231 × 1337 × 132
Packing L × W × H (mm)	1626 × 1011 × 210	1848 × 1134 × 210	2094 × 1274 × 210	2461 × 1536 × 280
Net / gross weight (kg)	41 / 50	54 / 64	68 / 80	89 / 111
Maximum power	≤330W	≤360W	≤500W	≤740W
Typical power	260W	245W	340W	650W
Current	3.5A	4A	5A	7.5A
VESA (mm)	500 × 400	600 × 400	800 × 400	1000 × 400

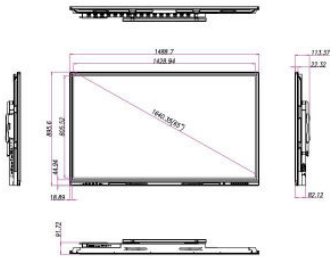
Specifications may vary by region and are subject to change without prior notice.

Installation at a glance.

Original VESA drawings. Dimensions are shown in millimetres.

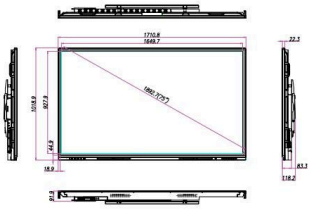
65 INCH

VESA 500 × 400 mm



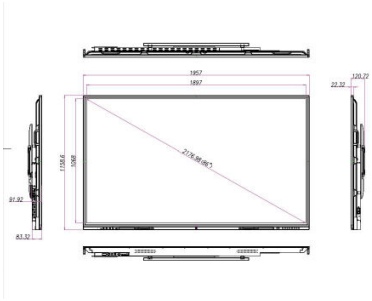
75 INCH

VESA 600 × 400 mm



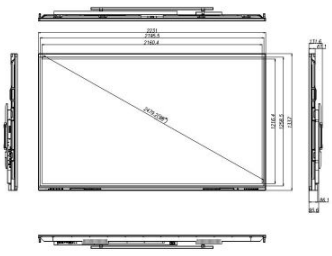
86 INCH

VESA 800 × 400 mm



98 INCH

VESA 1000 × 400 mm



MP SERIES / 65 / 75 / 86 / 98 INCH

Let the next idea take shape.



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