AI-POWERED TOUCH DISPLAY

RS03

Series

A smarter space for shared ideas.



4K UHD
3840 × 2160

RK3576
Octa-core platform

65 / 75 / 86
Inch options

Designed around collaboration.

An interactive platform for education, meetings and professional presentations.



A powerful core

RK3576 platform with an eight-core CPU. Scenario-based Android interface for teaching, meetings and presentations.

A clear visual canvas

4K UHD resolution, 178° viewing angle and 4mm anti-glare tempered glass.

Three display sizes

65, 75 and 86 inch models support different room layouts and viewing distances.

Connected. Intelligent. Ready.

Familiar applications and flexible on-screen workflows.



Built-in AI

Built-in AI support for teaching and meetings.

EDLA certified

Google services support, including uploading whiteboard files to Google Drive.

Conference-ready workflows

Works with Google Meet, Zoom and Microsoft Teams.

Flexible workspaces

Dual operating-system switching and free-window operation for simultaneous apps and content.

WX Screenshare:

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

Make every idea visible.

A large 4K canvas with infrared touch and responsive writing.



4K
Ultra HD

16 ms
Writing latency

178°
Viewing angle

Touch & writing

Technical table: 50 touch points, 40 drawing points and ±1mm touch precision.

Intelligent recognition

Writing recognition with a minimum touch size of 1.5mm. Zero-gap screen construction.

Connections that work together.

Physical controls, front-facing access and integrated wireless connectivity.



Front access

Touch USB, HDMI input, Type-C and two USB-A ports for everyday connections.

Wireless connectivity

Wi-Fi 6 and Bluetooth 5.2, with Gigabit Ethernet input and output.

Expand the workspace

HDMI input and output, DisplayPort, Type-C output and additional USB interfaces.

Built-in audio

Two 20W speakers and an eight-microphone array, with an optional subwoofer.

Bring the room into focus.

Optional built-in or pluggable camera configurations.



BUILT-IN CAMERA VIEW



48 MP

Camera resolution

122.5° / 92.2°

Field of view

8-array

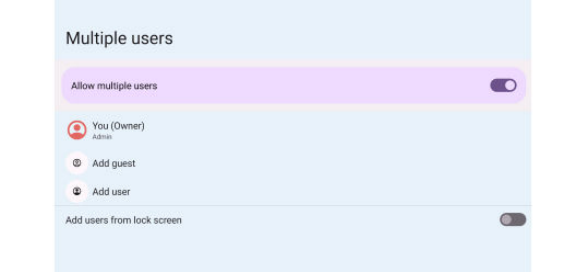
Microphone module

HD video at 30fps • Digital zoom up to 5×

Camera is optional. Field of view and mounting style depend on the selected module.

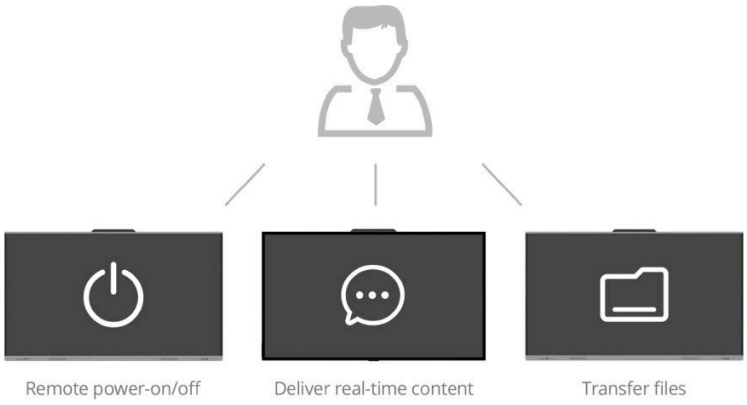
Access simply. Manage centrally.

User accounts, device administration and firmware updates.



Multi-user accounts

Switch between accounts without repeated logout and login.



NFC & QR access

Built-in NFC supports cards, badges and mobile devices. Registered users can log in through a mobile QR code.

MDM & OTA

Centralized remote power, content delivery and file transfer, plus over-the-air updates.

Display & platform.

Technical specifications for the RS03 Series.

Display sizes	65 / 75 / 86 inch
Construction / backlight	Zero-gap / direct backlight
Resolution / refresh rate	3840 × 2160 / 60Hz
Aspect ratio / viewing angle	16:9 / 178°
Brightness / contrast	400 nits / 5000:1 typical
Color depth	1.07 billion colors / 10 bits
Response time	<7ms
Protective glass	4mm AG tempered glass; Mohs 7 (hardness 7H)
MTBF	≥100,000 hours
Android mainboard	RK3576.B
CPU / GPU	Cortex A72 × 4 + A53 × 4 / G52 MC3
RAM / storage	8GB DDR4 / 128GB
Operating system	Android 16 (technical-table entry)

Touch, controls & front I/O.

Interaction specifications and accessible on-device interfaces.

Touch / drawing points	50 / 40 (technical-table entries)
Minimum touch size	1.5mm
Touch precision	±1mm
Writing latency / recognition	16ms / intelligent writing recognition
Front physical keys	Eye protect / Setting / Return / Source / Home / V− / V+ / Power
Touch USB / HDMI input	1 × USB Type-B / 1 × HDMI 2.0
Front USB-C	1 × 65W; PD 15W when OPS is plugged in
Front USB-A	2 ports
NFC authentication	Built-in contactless access using NFC cards, badges or mobile devices
QR login	Registered mobile users can log in without a password
System languages	English, Spanish, Russian, French, Japanese, German, Portuguese, Chinese, Italian and Arabic

Rear I/O & room audio.

Connection counts and integrated audio specifications.

RS232 / audio input	1 / 1
SPDIF / audio output	1 / 1
LAN input	1 × Gigabit (1000M); full / half duplex
LAN output	1 × Gigabit (1000M)
Touch USB	2
HDMI input	2; HDMI 1.4 / 2.0 / 2.1 listed
DisplayPort input	1 × DP 1.2
Type-C / Type-C output	1 / 1
HDMI output	1 × HDMI 2.1
USB-A	Public USB 3.0: 2 / Android USB 2.0: 1
External TF slot	1
Wireless	Wi-Fi 6 / Bluetooth 5.2
Speakers	20W × 2; 40W total, stereo; optional subwoofer
Built-in microphone	8-array; 180° pickup; distance at least 12m
Audio processing	AEC / AGC / NVR

Choose the right dimensions.

Model-specific dimensions, power and weight.

MODEL	65 INCH	75 INCH	86 INCH
Product code	XD-650TTM-CM	XD-750TTM-CM	XD-860TTM-CM
Display area H × V (mm)	1428.48 × 803.52	1649.664 × 927.936	1895.04 × 1065.96
Physical size W × H × D (mm)	1488.7 × 895.3 × 94.1	1710.8 × 1018.9 × 94.1	1957 × 1158.6 × 94.1
Packed size W × H × D (mm)	1626 × 1036 × 210	1848 × 1159 × 210	2094 × 1299 × 210
Net weight (kg)	43 ±1	53 ±1	67 ±1
Gross weight (kg)	48 ±1	63 ±1	80 ±1
Maximum power	≤330W	≤390W	≤500W
VESA (mm)	500 × 400	600 × 400	800 × 400

Common electrical specifications: 100–240V ~ 50/60Hz input; standby power ≤0.5W.

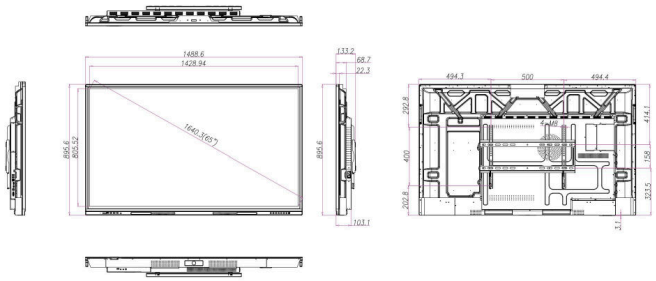
Installation at a glance.

Original mechanical drawings. Dimensions are shown in millimetres.

65 INCH

XD-650TTM-CM

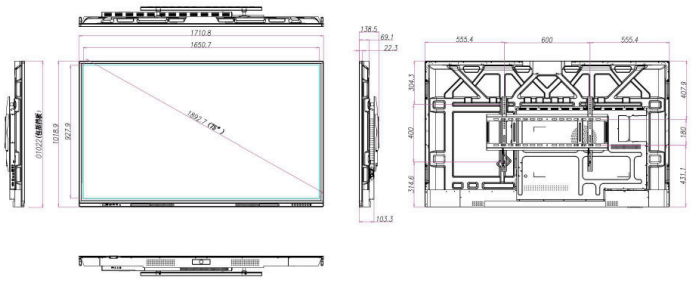
VESA 500 × 400 mm



75 INCH

XD-750TTM-CM

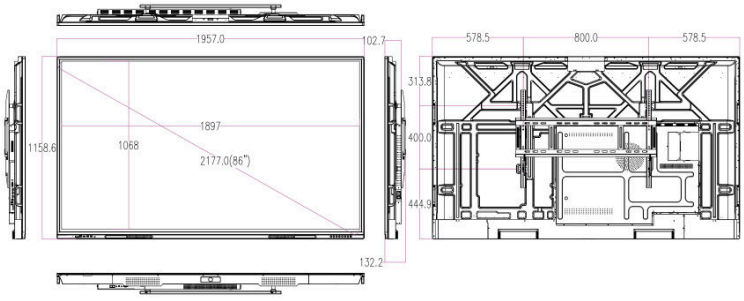
VESA 600 × 400 mm



86 INCH

XD-860TTM-CM

VESA 800 × 400 mm



RS03 SERIES

Let the next idea take shape.



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