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

AI support is described in the source for teaching and meetings. Specific AI tools depend on the supplied software.

EDLA certified

Google services support, including uploading whiteboard files to Google Drive, as stated in the RS03 source.

Conference-ready workflows

Google Meet, Zoom and Microsoft Teams are shown as conferencing applications.

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

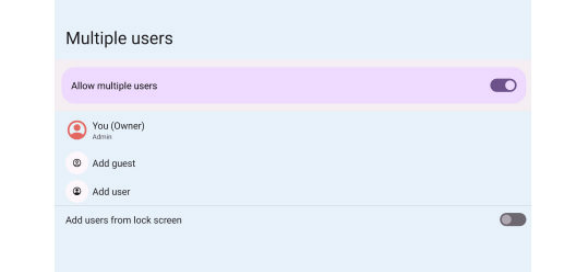
Microphone module

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

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

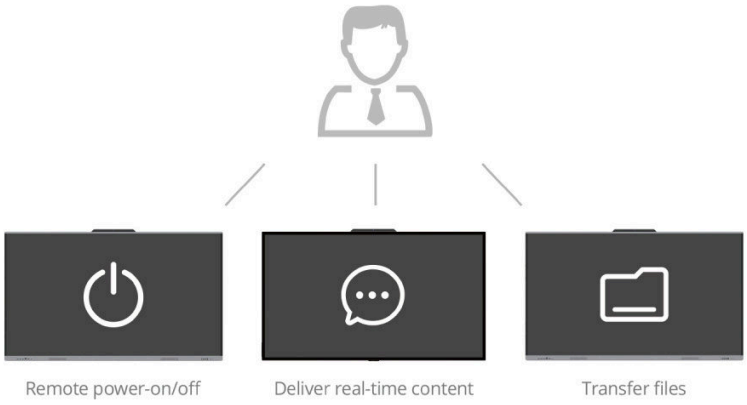
Access simply. Manage centrally.

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 transcribed from the supplied RS03 table.

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 (source terminology)

Choose the right dimensions.

Model-specific dimensions, power and weight from the supplied table.

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.

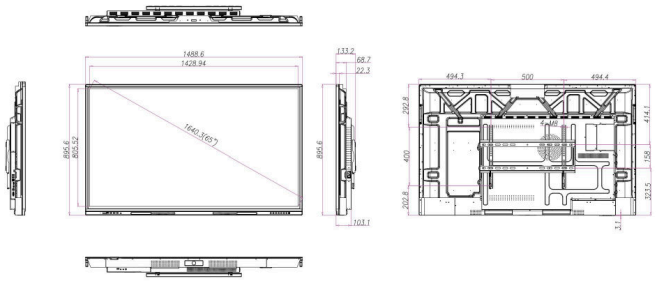
Installation at a glance.

Original mechanical drawings. Dimensions are shown in millimetres.

65 INCH

XD-650TTM-CM

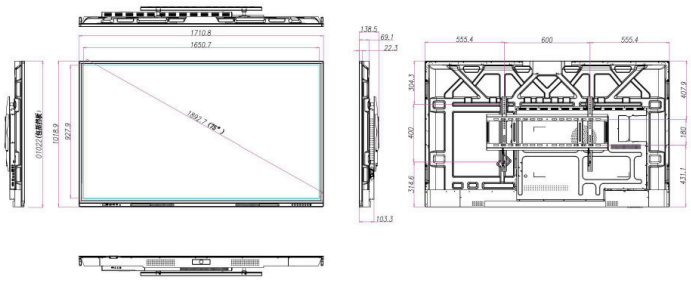
VESA 500 × 400 mm



75 INCH

XD-750TTM-CM

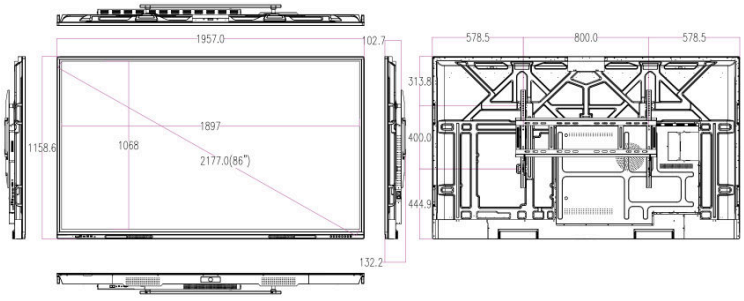
VESA 600 × 400 mm



86 INCH

XD-860TTM-CM

VESA 800 × 400 mm



Configuration review.

Source differences to resolve before final commercial approval.

The supplied brochure contains different values across its feature pages and technical table. The differences are retained below for a clear approval decision.

Android version	Cover: Android 14 / 16. Feature page: Android 14. Technical table: Android 16.
Memory options	Cover: 8GB + 128GB / 16GB + 256GB. Technical table: 8GB DDR4 + 128GB.
Touch capacity	Feature page: 20-point touch. Technical table: 50 touch points / 40 drawing points.
Type-C charging	Cover: Type-C output with 100W charging. Technical table: front USB-C 65W, reduced to PD 15W with OPS; rear Type-C output is listed without a wattage.

Company approval

Confirm the configuration, charging behavior and software feature set for the models to be offered.

RS03 SERIES

Let the next idea take shape.



CONNECT WITH XTREME

www.xtreme.net

info@xtreme.net

KSA
+966 540 403 433

UAE
+971 556 699 492

USA
+1 716 242 2728

Saudi Arabia · Riyadh · Al-Kharj Industrial City 16417 · Factory G1