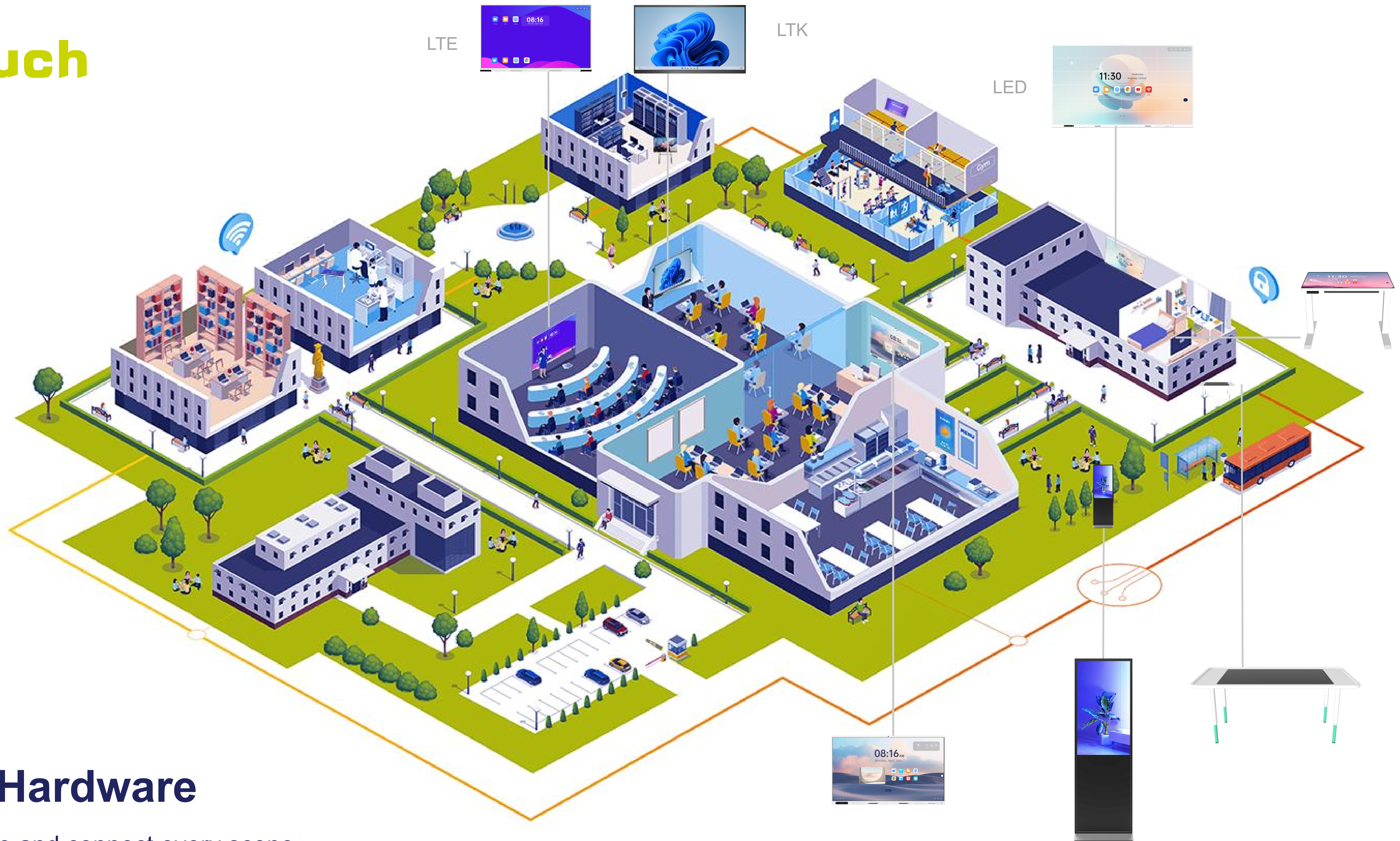




Riotouch Hardware

Empower every role and connect every scene



Rio River

The clarity of the water that benefits all things.

Interactive & Communication

More interactive products to connect each other in a closer way.

Smile

Bring smile to the world more closely.

Youthful Growth Positive

Initiative Passion Energetic



Company History



2009

Riotouch was Founded

2010-2013

Riotouch focused on the Interactive whiteboard SKD solution

2014-2023

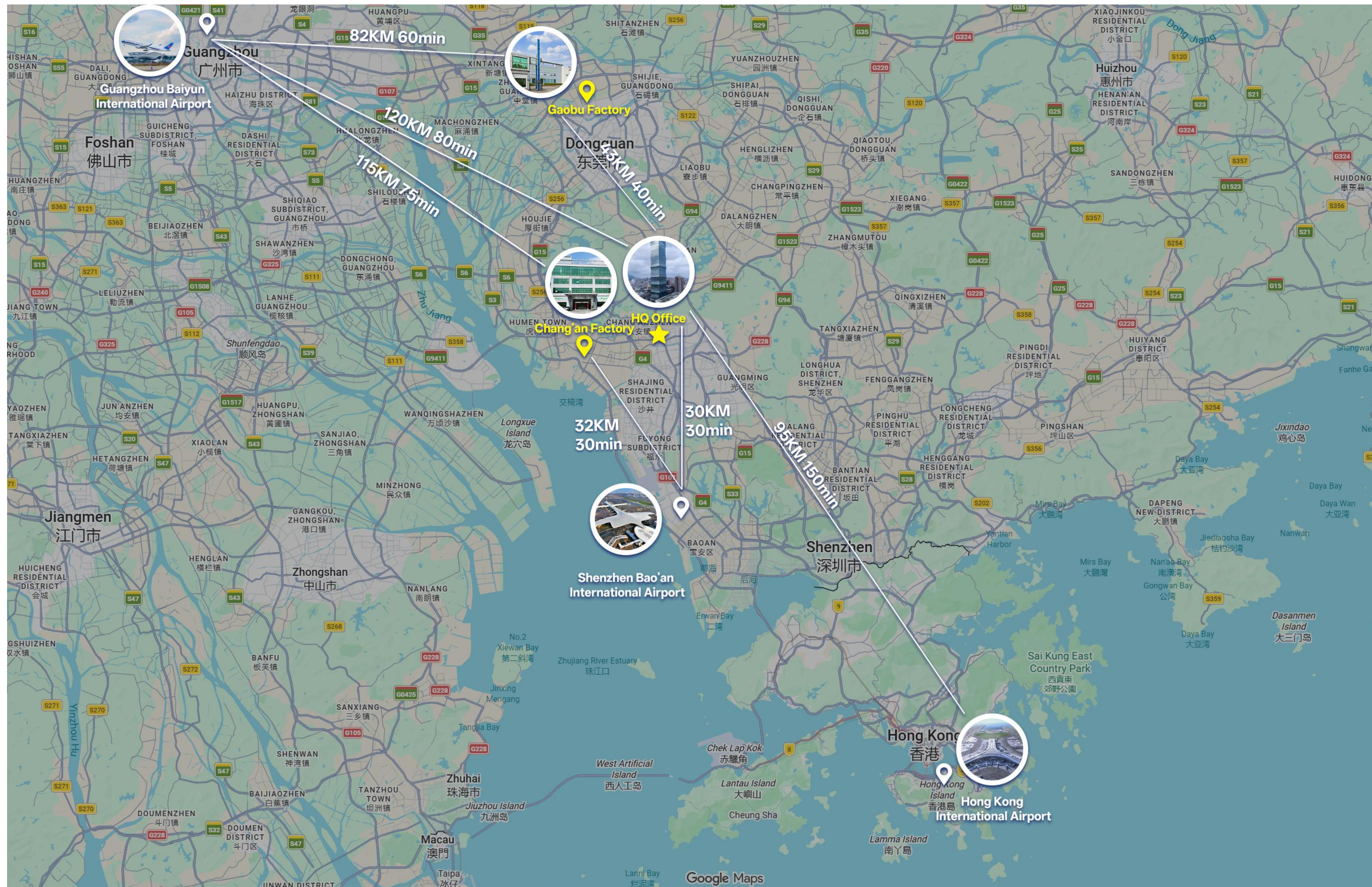
Riotouch added interactive flat panels production line, and achieved sales of over 23,000 IFP units in 2023, with an annual output value exceeding 100 million RMB.

2024- Now

Riotouch launched its cloud platform and AI function, enabling seamless integration of hardware and software to enhance interactive teaching and collaboration.



HQ & Factories Location



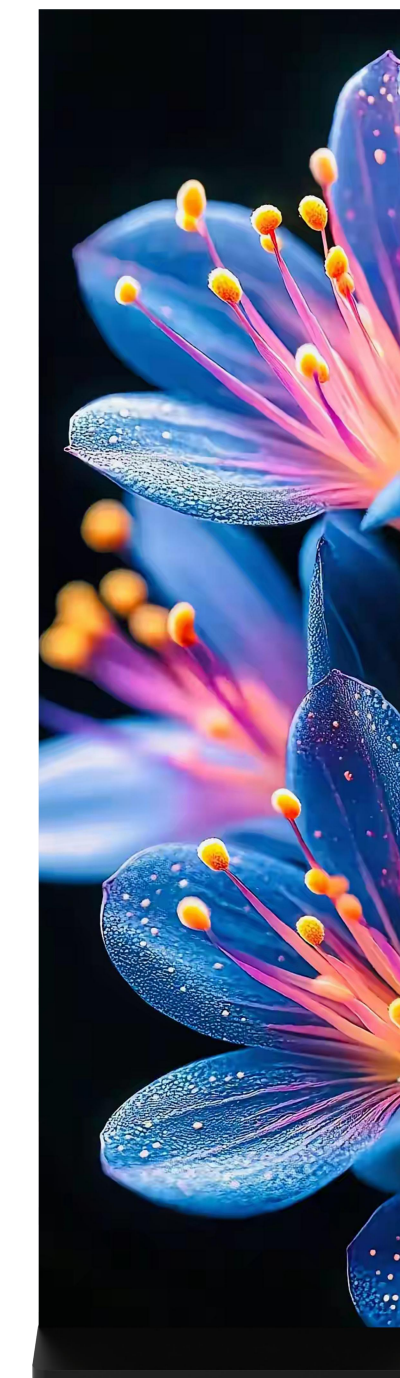
Product



LED Poster

70" / 83" Optional

Vertical LED Advertising Display with HD display & seamless splicing. Easy to install and maintain. Ideal for commercial streets, shopping malls, offices, exhibition halls and libraries.



70"



83"

Specifications

Screen Size	70" / 83" (optional)
Display Tech	COB Packaging, P1.25 Pixel Pitch
Brightness	600cd/m²
Contrast	5000:1 High Contrast
Refresh Rate	3840Hz, 160° Ultra-Wide Viewing Angle
Touch	Optional 10-Point Infrared Touch, 2-8ms Fast Response
I/O	Full Configuration (HDMI/USB/Type-C/RS232)
OS	Android 13.0
Power	Standby Power≤0.5W; Total Power≤30W
Expansion	AI Box/OPS PC (2-in-1 Optional)



55" COB Standard Display Unit

Plug & Play • Seamless Upgrade • Superior Visuals

Next-generation consumer-grade COB LED display panel in the golden

55-inch size. Direct HDMI input – no LED sender box required.

VESA-compatible mounting enables easy replacement of existing LCD video walls, delivering a seamless leap from LCD to LED.

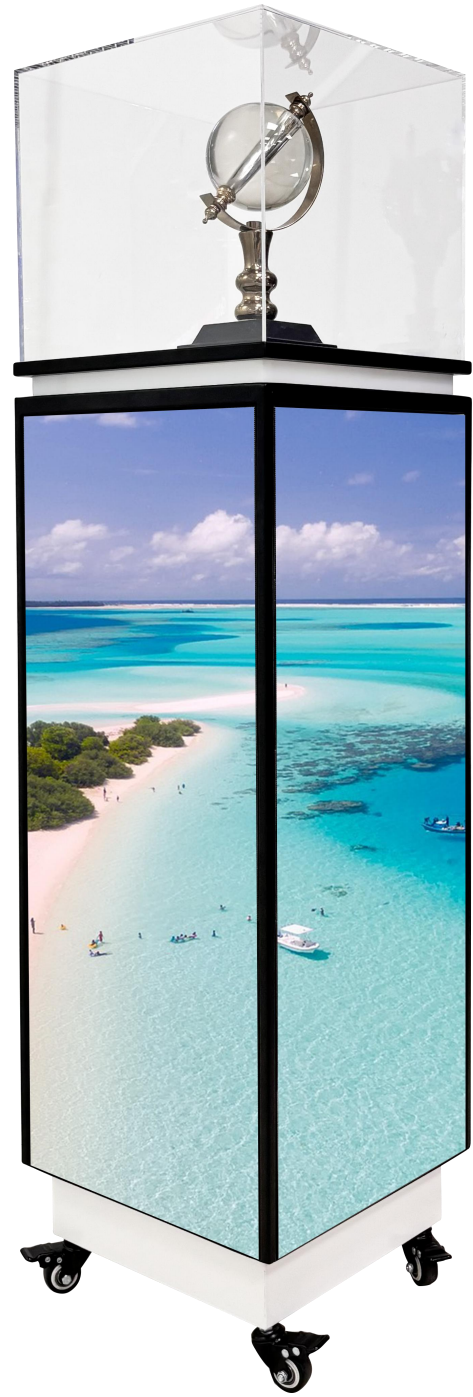


Professional Grade · Built for Reliability



Parameter	Value
Pixel Pitch	1.26 mm
Pixel Density	629,882 dots/m ²
Brightness	450 cd/m ² (adjustable)
Contrast Ratio	12000:1
Refresh Rate	≥3840 Hz
Viewing Angle	170°/170°
Power (Max/Avg)	240 / 60 W/m ²
Maintenance	Front access
Lifespan	100,000 hours
Mounting	VESA / corner fixing

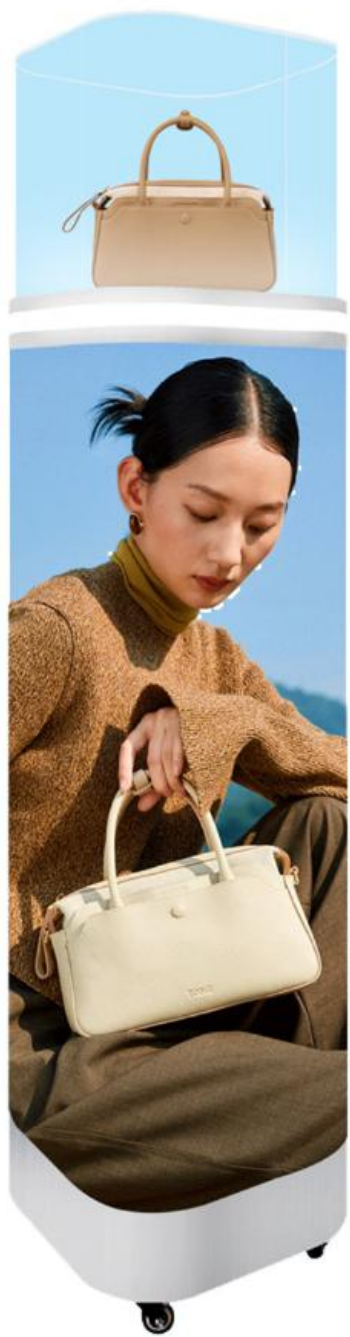
- * Operating temp: -10°C to 45°C
- * Certifications: CCC, CQC Energy-saving
- * No backpack option – ultra-thin wall mount (35mm)



**Indoor LED Product
Display Stand**

320x800mm*4

P1.25 / P1.538 / P1.86 / P2 / P2.5



**Indoor LED Product
Display Stand**

320x960mm*4

P1.25 / P1.538 / P1.86 / P2 / P2.5



**Indoor LED Front
Desk Screen**

800x450x1115mm

P1.25 / P1.538 / P1.86 / P2 / P2.5



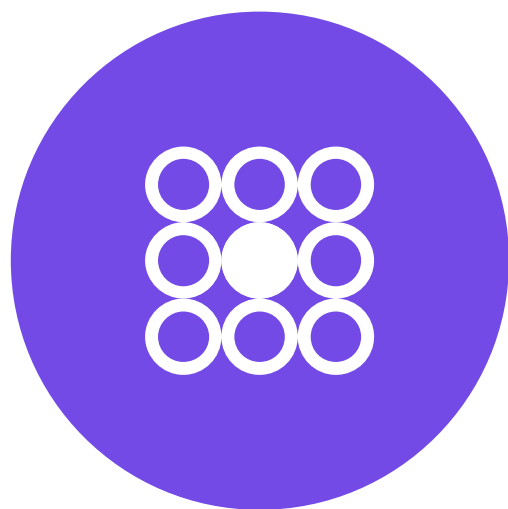
**LED Outdoor
Poster Display**

480x960mm

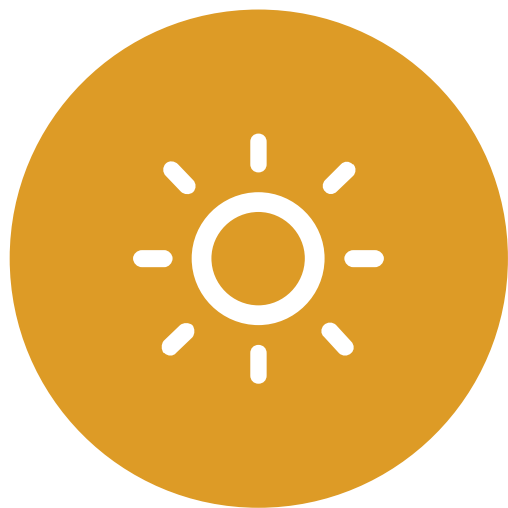
P1.538 / P1.86 / P2 / P2.5 / P3.076



Ultra HD Outdoor Display



Multiple Pixel Pitch
Options Available



4000-5500cd Ultra
High Outdoor Brightness



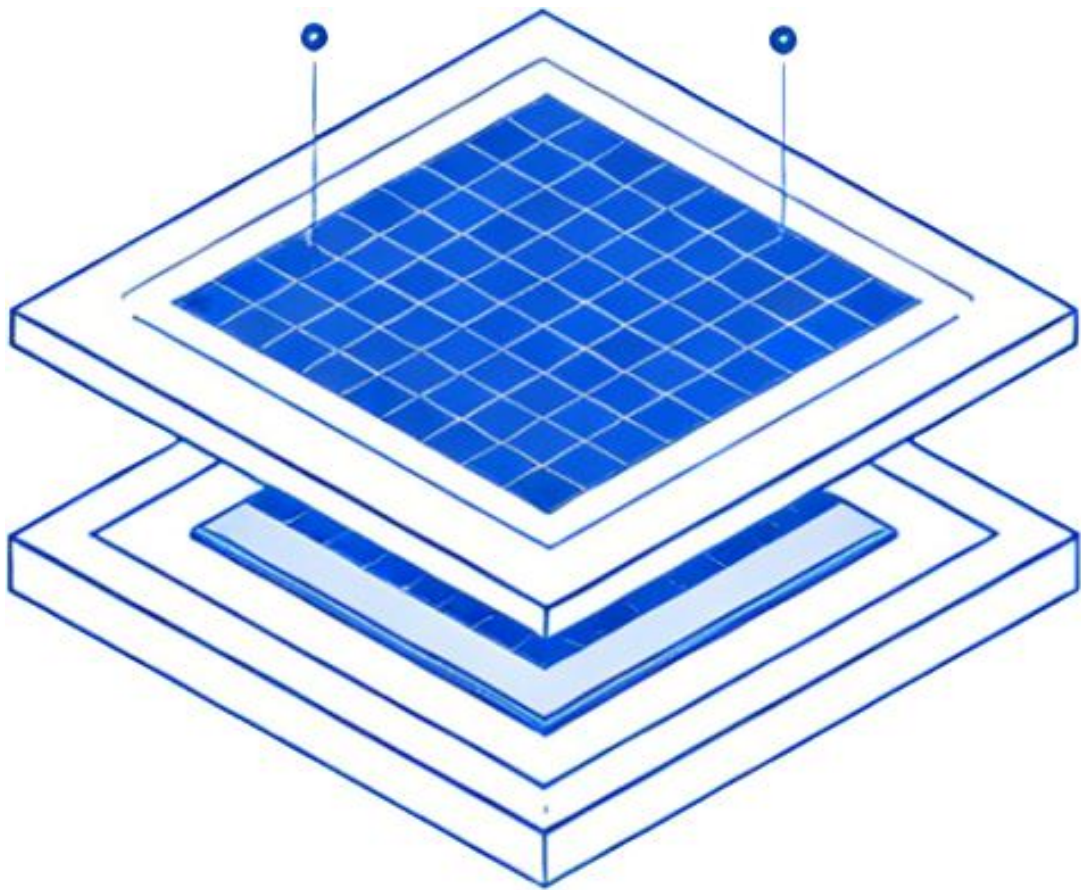
3840/7680Hz
Ultra High Refresh Rate



14-16Bit High Gray
Scale Color Restoration

**GOB Coated Anti-Damage Lamp
Bead Technology**

Equipped with 1010/1415 lamp
beads and GOB coating,
anti-collision, moisture-proof and
anti-oxidation, greatly reduce dead
pixel failure and cut after-sales cost
outdoors.



**Wireless Content Update
via Mobile APP**

Dedicated mobile APP supports
wireless upload of posters, videos
and promotions without PC, one-
click update for new arrivals and
holiday campaigns anytime.





LED Outdoor Display Technical Specifications					
Module Model	P1.538	P1.86	P2	P2.5	P3.076
Pixel Spacing	P1.538mm	P1.86mm	P2mm	P2.5mm	P3.076mm
Module Size	320×160mm				
Lamp Bead Model	1010+GOB			1415	
Module Resolution	208×104Dot	172×86Dot	160×80Dot	128×64Dot	104×52Dot
Scan Mode	35S	29S	20S	16S	13S
Number of Modules	2×6				
Display Area	0.6144/㎡				
Display Size	640×960mm				
Whole Screen Weight	24Kg				
Full Screen Resolution	416×624	344×516	320×480	256×384	208×312
Brightness	4000CD			5500CD	
Refresh Frequency	3840Hz / 7680Hz				
Gray Level	14-16Bit				
Maintenance Method	Rear Maintenance				
Protection Grade	IP65				
Average Power	101 W			138 W	
Max Power Consumption	338 W				
Product Features	Battery optional, plug & play, pulley moving design, content editable via mobile APP				



Aether Orb-AI Box



Tool-Free Setup | No Drilling Needed | Upgrade your old version panel | Budget friendly

Specification



Specifications	
Chip	RK3576 / RK 3588
CPU	Quad-core A74&quad-core A55 / Quad-core A72&quad-core A53
GPU	Mali-G610 MC4 / Mali-G52 MC3
RAM	8G / 16G
Flash	128G / 256G
OS	Android 15.0/Android 16.0
WiFi	WiFi 6.0
HDMI OUT	3840*2160px
More Ports	Audio Out , Mic Out , RJ45 In(1000m) , USB 2.0*2 , USB 3.0*2 , Type-C*1



Lesson



Q&A



Knowledge Library



Presentation



Meeting



Multi-Users
Multi-Displays



16* Screen Sharing



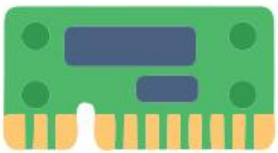
Wireless File Transfer



DMS / MDM



RK3588 / RK3576
Interchangeable Options



RAM: 8GB / 16GB DDR
EMMC: 128GB/256GB



Google EDLA Certified OS



Android 15/16



80 Pin OPS Slot

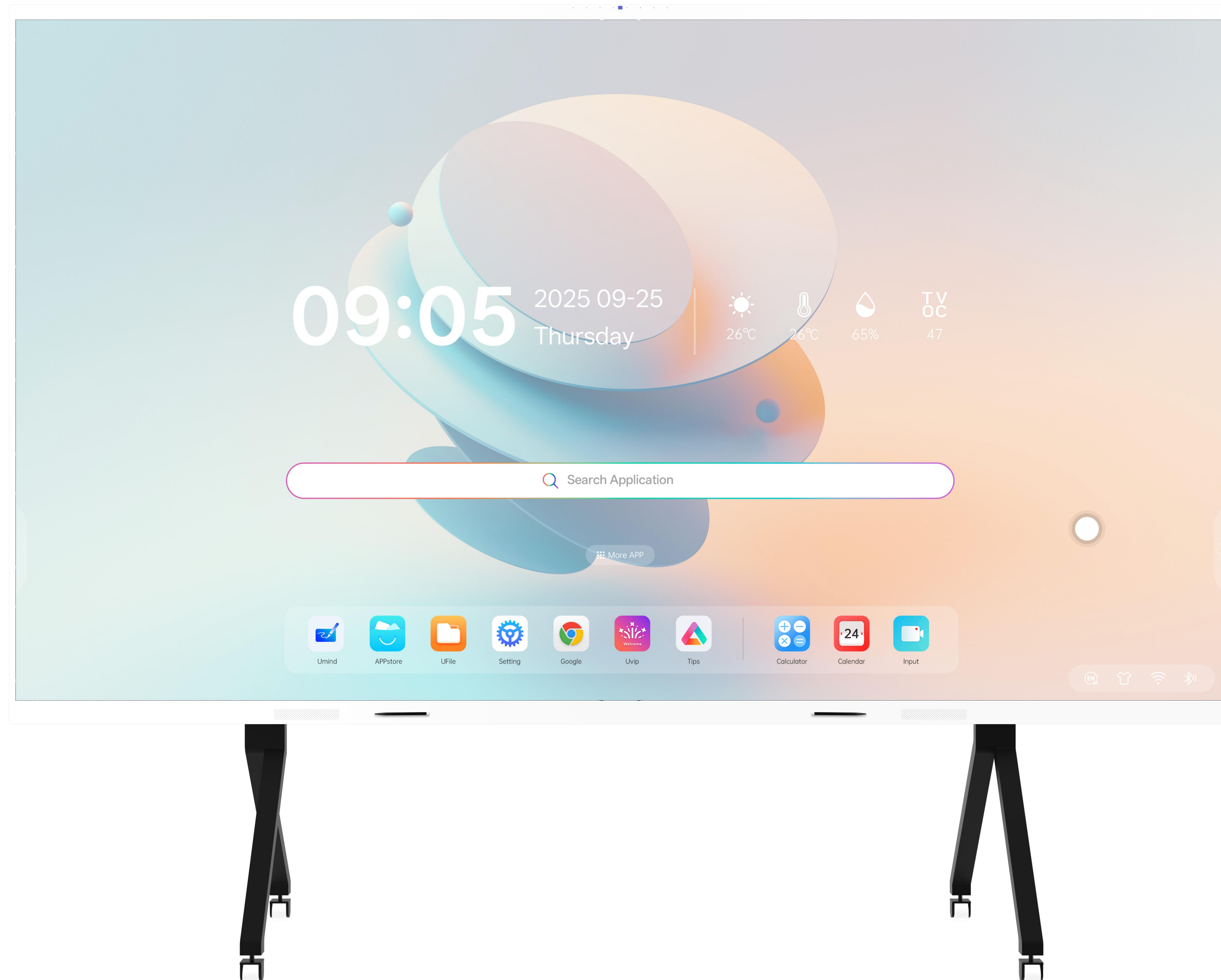


NEW
PRODUCT

Riotouch

Smart LED conferencing display

LED 108 " / 136 " / 163 "



Features

- ✓ Pixel :P1.25 Common Cathode
- ✓ 2K/4K
- ✓ 40 Touch Points
- ✓ 9 /16 Device Screens Sharing -
IOS/Android/Windows/linux/chromeOS
- ✓ 48MP AI camera with 8 array MIC
- ✓ RK3588 power a Quad-core Cortex-A76 +quad-core
Cortex-A55, up to 2.4GHz
- ✓ AI Voice Control
- ✓ On Site Translator
- ✓ Walkie-talkie translator 4 speakers simultaneously

Model		LF 108RK3588	LF 136RK3588	LF 163RK3588
Display specification				
Diagonal display size		108(inch)	136(inch)	163(inch)
Bezel color	Aluminum frame(White color)	√	√	√
Panel type	LED	√	√	√
Active area (mm)		2400*1350	3000*1687.5	3600*2025
Resolution	1920*1080 /60hz	√	√	√
Pixel pitch		P1.25	P1.25	P1.25
Screen Technology	COB	√	√	√
Aspect Ratio	16:9	√	√	√
Contrast Ratio		√	√	√
Brightness	350cd/m2 (optional450cd/m2)	√	√	√
Color depth	1.07 billion colors	√	√	√
Viewing angle	178°	√	√	√
Lifespan	50,000 hours	√	√	√
Touch Type				
Touch Technology	IR touch	√	√	√
Multi Touch	Max 10 points	√	√	√
Touch accuracy	2 mm	√	√	√
Automatic calibration	是	√	√	√
Anti-light	是	√	√	√
Minimum object size	7mm	√	√	√
Single point response speed	10ms	√	√	√
Supported Operating Systems	Windows 7/8/10/11; Android; Mac; Linux; Chrome OS	√	√	√
Sound				
Front Speakers	15W*2	√	√	√
Total Power Amplifiers	≦30w	√	√	√
Microphone (option)				
Type	Wide-area microphones	√	√	√
Number of Microphones	8	√	√	√
Auto switch (Windows/Central)	Yes	√	√	√
camera (option)				
Number of images	4800M (AI)	√	√	√
Maximum resolution and frame rate	8000*6000@5fps 4200*3120@20fps 3840*1920@30fps	√	√	√
FOV(field of view)	D=119 H=97 V=74	√	√	√
Front Side Connections				
Front Ports	USB 3.0*3;USB-B 3.0*1;HDMI*1;Type-c*1(full function)			
Front Keys	Power on/off; Signal source; Setting; ECO; Menu; Volume down; Volume up			

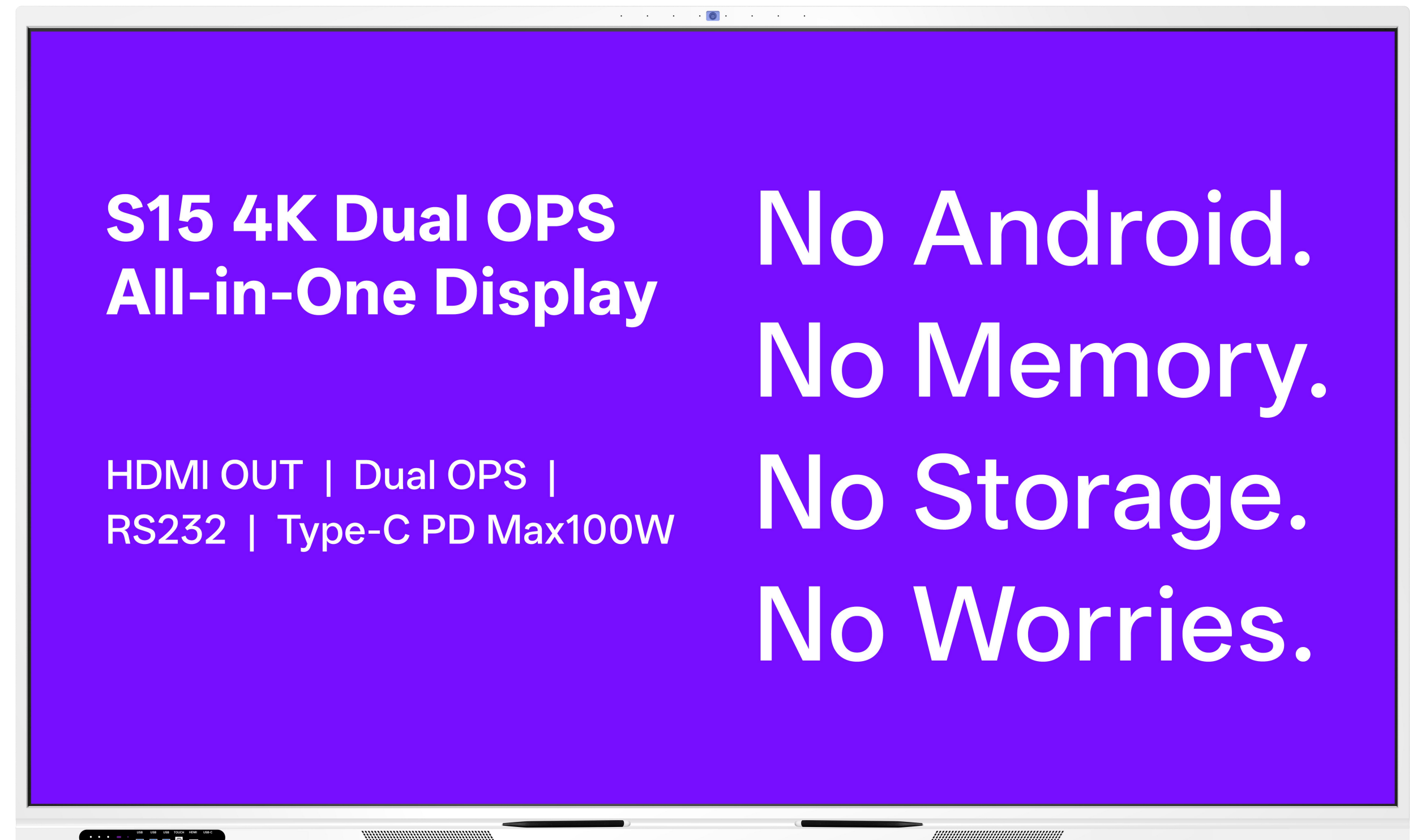
Model		LF 108RK3588	LF 136RK3588	LF 163RK3588
Bottom Side Connections				
USB DEBUG	1	√	√	√
RJ45	2	√	√	√
HDMI OUT	1	√	√	√
RS232	1	√	√	√
MIC IN	1	√	√	√
Earphone	1	√	√	√
SPDIF OUT	1	√	√	√
HDMI IN	2	√	√	√
Touch USB	1	√	√	√
Android USB3.0	2	√	√	√
Full Source Sharing USB3.0	1	√	√	√
Riotouch Central				
Android Version	13	√	√	√
Chip	RK3588	√	√	√
CPU	quad-core Cortex-A76 and quad-core Cortex-A55, 2.2~ 2.4GHz	√	√	√
GPU	Mali-G610 MC4	√	√	√
NPU	6T	√	√	√
RAM	4G、8G、16G	√	√	√
Flash	32G、128G、256G	√	√	√
Compliant with	Windows; Mac; Linux; Chrome OS	√	√	√
Over-the-Air Updates (OTA)	YES	√	√	√
Light Sensor	YES	√	√	√
General Information				
Power Supply	~ 100-240 V (50/60Hz)	√	√	√
Standby Energy Consumption	≤ 0.5 Watt	√	√	√
Net Weight	(KG±2)			
Gross Weight	(KG±2)			
Screen Dimensions	(WxDxH)	2435.68*45*1464.28	3035.68*45*1081.78	3635.68*45*2139.28
Dimensions Package	(WxDxH)	1841*1362*192	3087*169*108	
VESA Standard	(mm)			
Certifications	CE: EMC + LVD / RoHS / REACH / FCC/CCC	√	√	√
Warranty	ONE year for the whole product and THREE years for touch parts by default. (can be extended, it's for an option)	√	√	√
Environmental conditions				
Operating Temperature	0℃ - 40℃/32 - 100 °F	√	√	√
Storage Temperature	-20℃ - 60℃/-4 - 140 °F	√	√	√
Storage Humidity	10 % - 90 %	√	√	√
Usage Humidity	10 % - 90 %	√	√	√
Accessories				
Accessories	WIFI antenna*2pcs;\ Remote control *1pcs, 3m power cord *1pcs, 1.5m HDMI cable *1pcs, 1.5m USB touch cable *1pcs; wall mount kit			



Smart • Minimalist • Cost-Effective

S15 4K Dual OPS All-in-One Display

Ultimate Cost-Effectiveness • High Integration • Dual OPS
Expansion • Full-Featured Type-C





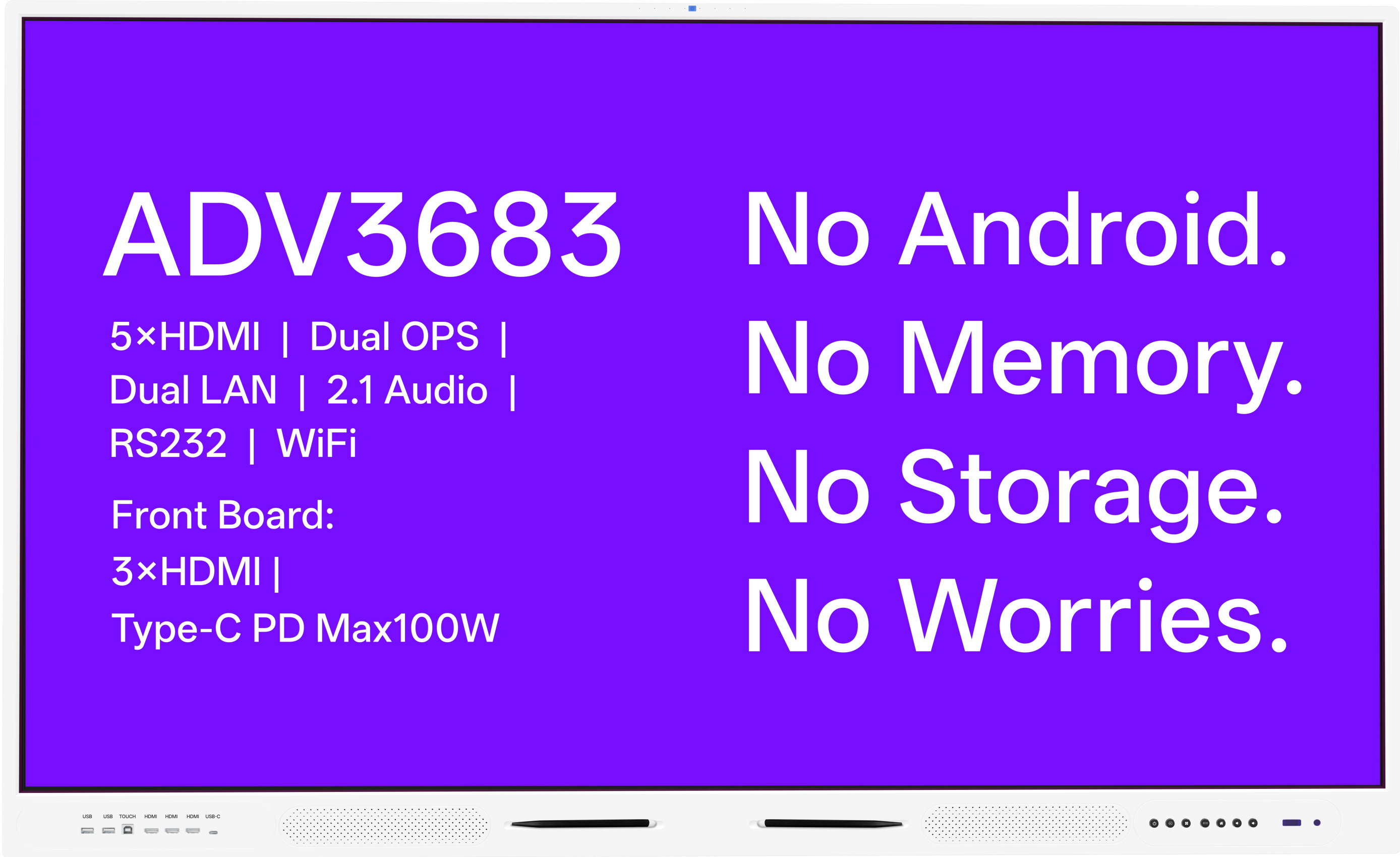
Technical Specifications At a Glance

Display Interface	V by One 4K (Supports all screen sizes)
HDMI Input	1 front port, 4K@60Hz
HDMI Output	1 front port, 4K@60Hz
Type-C	2 front ports, screen casting + PD 25W (upgradeable to 100W)
USB 3.0	3 ports
OPS Interface	2 standard 80-pin ports
Audio	2×15W built-in amplifier
Serial Port	RS-232 (Centralized control protocol)
Light Sensor	Supports ambient light sensing
Network	Gigabit Ethernet
Core Architecture	No SoC / No DDR / No EMMC / No system, focusing on driver and interface, ultimate cost optimization



ADV3683

ADV3683 Smart Conference & Teaching All-in-One Display





Technical Specifications At a Glance

Display Interface	V-by-One 4K (supports all-size displays), 4K@60Hz
HDMI Input	Rear:Front: 3×HDMI + 2×HDMI
Touch	40-point Multi-Touch (Windows only)
Operating System	Extensible via OPS (Windows/Android)
USB 3.0	2 ports
OPS Interface	2 standard 80-pin Windows OPS Slots
Audio	2.1-channel (left/right channels + bass channel)
Serial Port	RS-232 (central control protocol)
Ambient Light Sensor	Supports ambient light sensing
Network	Dual RJ45 (primary/backup failover/isolation) + Built-in WiFi
Other Interfaces	TF card, reserved ports for camera/microphone



Smart Table-A

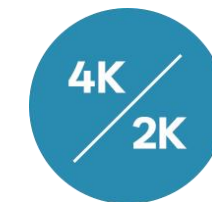
The 43inch / 55inch



Feature



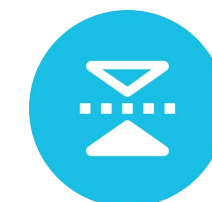
Android /Windows



4K/2K



Electrically adjustable height range:750~1280mm



Adjustable rotation angle: 0-90 degrees



AI generation/Voice control/Content/Interactive Games

Specification



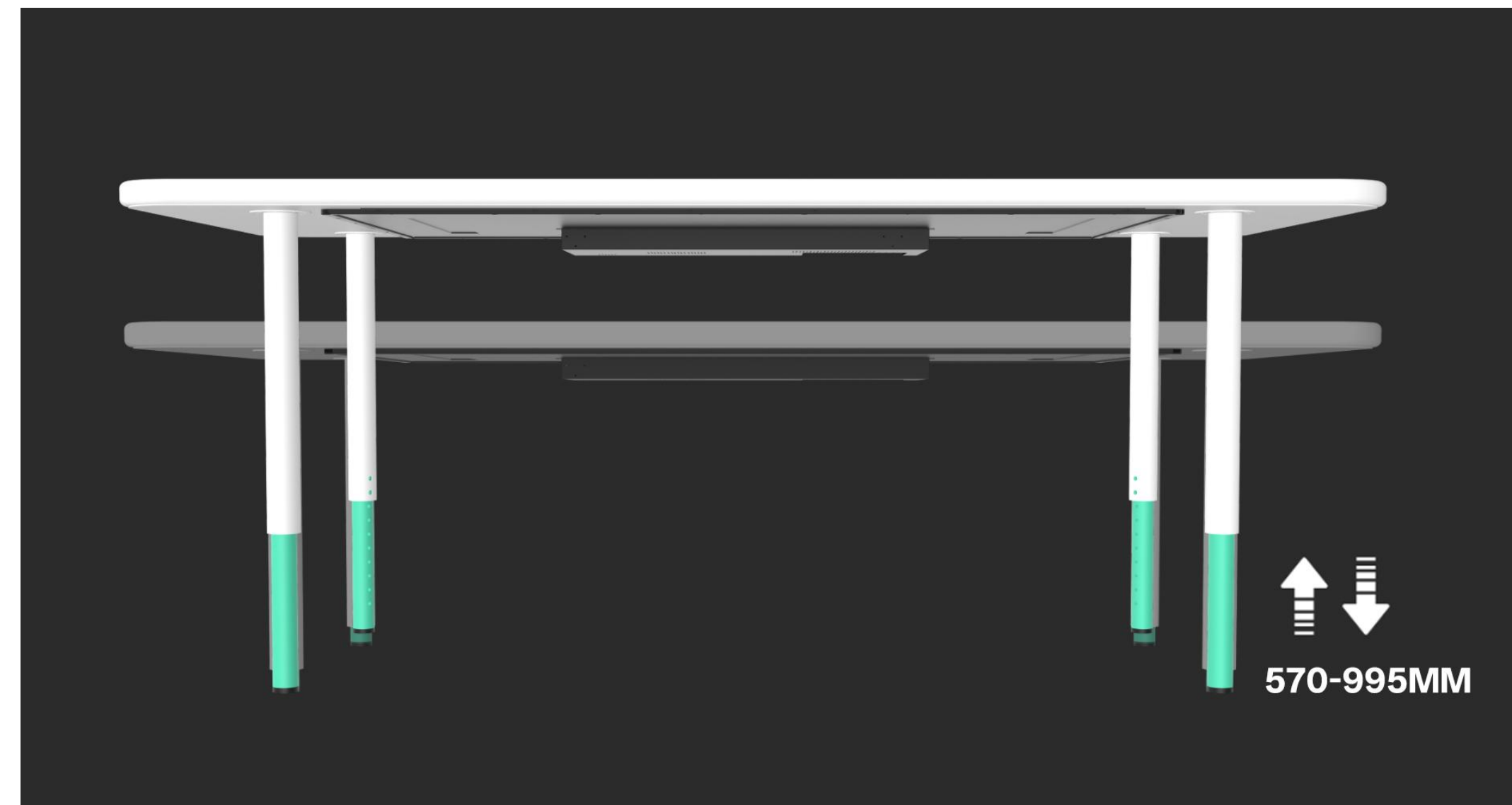
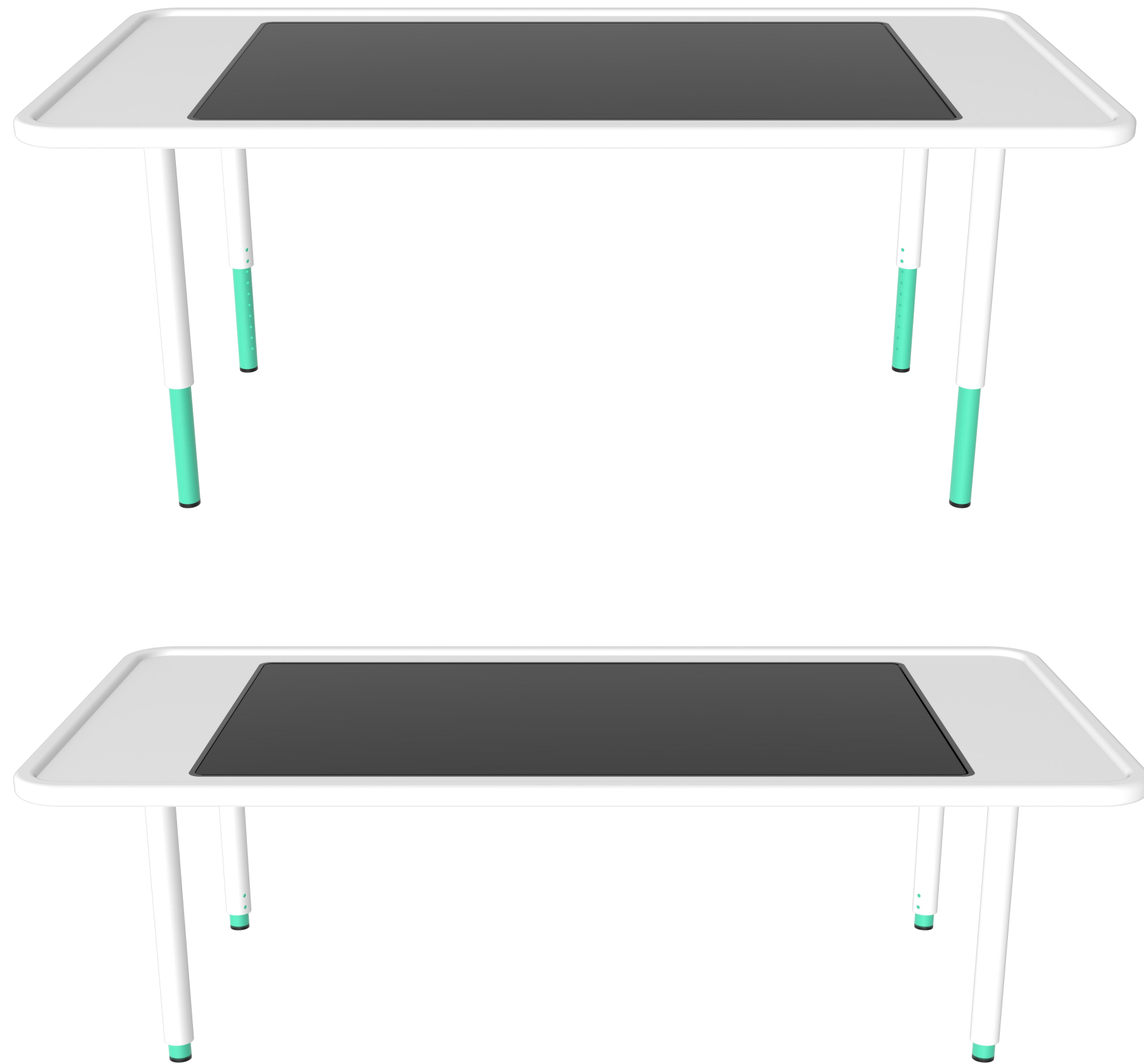
Display specification			
Diagonal display size		43(inch)	55(inch)
Bezel color	Aluminum frame(White color)	√	√
Panel type	Ultra HD Direct type LED	√	√
Active area (mm)		941.184×529.416	1209.6×680.4
Resolution	3840*2160 /60hz	√	√
Pixel Pitch		0.2451×0.2451	0.315×0.315
Hardness Glass	Mohs-7 level	√	√
Glass Panel	Anti-Glare glass with zero bonding	√	√
Aspect Ratio	16:9	√	√
Contrast Ratio	1200:1	√	√
Brightness	200-350cd/m2	√	√
Color depth	1.07 billion colors	√	√
Viewing angle	178°	√	√
Lifespan	50,000 hours	√	√
Touch Type			
Touch Technology	Capacitive	√	√
Multi Touch	Max 10 points	√	√
Touch Precision	1 mm	√	√
Auto-Calibration	Yes	√	√
Anti-light	Yes	√	√
Minimum object size	2mm	√	√
Touch Response Time	9ms	√	√
Supporting OS	Windows 7/8/10/11; Android; Mac; Linux; Chrome OS	√	√
Sound			
Front Speakers	5W*2	√	√
Total Power Amplifiers	≤10w	√	√
back Side Connections			
RJ45	1	√	√
USB 2.0	1	√	√
USB 3.0	1	√	√
HDMI OUT	1	√	√
TYPE-C PD1.4	1	√	√

Riotouch Central			
Android Version	14	√	√
Chip	RK3576	√	√
CPU	Quad-core Cortex-A53 + quad-core Cortex-A72, with a maximum frequency of 2.2GHz	√	√
GPU	Mali-G52 MC3 @ 1GHz	√	√
NPU	6T	√	√
RAM	4G、8G	√	√
Flash	32G、128G	√	√
Compliant with	Windows; Mac; Linux; Chrome OS	√	√
Over-the-Air Updates (OTA)	YES	√	√
General Information			
Power Supply	~ 100-240 V (50/60Hz)	√	√
Standby Energy Consumption	≤ 0.5 Watt	√	√
Power Consumption		<100W	<120W
Elevator Power Consumption		120W	120W
Net Weight	(KG±2)		
Gross Weight	(KG±2)		
Screen Dimensions	(WxD)	984*578mm	1253*725mm
Overall height	Height can be adjusted at will	Minimum 640mm Maximum 1290mm	Minimum 640mm Maximum 1290mm
Dimensions Package	(WxDxH)		
Certifications	CE: EMC + LVD / RoHS / REACH / FCC/CCC	√	√
Warranty	ONE year for the whole product and THREE years for touch parts by default. (can be extended, it's for an option)	√	√
Environmental conditions			
Operating Temperature	0℃ - 40℃/32 - 100 °F	√	√
Storage Temperature	-20℃ - 60℃/-4 - 140 °F	√	√
Storage Humidity	10 % - 90 %	√	√
Usage Humidity	10 % - 90 %	√	√
Accessories			
Accessories	WIFI antenna*3pcs; No ink pen * 2pcs, Remote control *1pcs, 1.5m power cord *1pcs, 1.5m HDMI cable *1pcs, 1.5m USB touch cable *1pcs; wall mount kit		



Smart Table-TH-B 43" 55"

Manually adjustable height range: 570-995MM



Specification



Vertical advertising machine			
Model		43TH-B	55TH-B
Product picture			
Display specification			
Diagonal display size		43(inch)	55(inch)
Panel type	DLED	√	√
Active area (mm)		941.184(H) * 529.416(V)	1209.6 (W) * 680.4(V)
Resolution	1920*1080	√	√
Hardness Glass	Mohs-7 level	√	√
Glass Panel	Anti-Glare glass with zero bonding	√	√
Aspect Ratio	16:9	√	√
Contrast Ratio	1200:1 (type)	√	√
Brightness	200cd/m²	√	√
Viewing angle	89/89/89/89 (Typ.)(CR≥10)	√	√
Lifespan	50,000 hours	√	√
Touch Type			
Touch technology	capacitive touch	√	√
Multi touch	Max 10 points(Windows)	√	√
Touch Precision	1 mm (over 90% Area)	√	√
Auto-calibrate	Yes	√	√
Anti-light	Yes	√	√
Minimum object size	1mm	√	√
Touch Response Time	First Point <2 ms, Continuation <8 ms	√	√
Sound			
Speakers	2	√	√
Speakers	5W*2	√	√
Total Power Amplifiers	≅ 10w	√	√

Bottom Side Connections			
12V DC_IN	1	√	√
RJ45	1	√	√
USB_OTG	1	√	√
USB 3.0	1	√	√
HDMI_IN	1	√	√
TF CARD	1	√	√
EARPHONE	1	√	√
Riotouch Central			
Android Version	Android 11.0	√	√
Chip	Amlogic T982	√	√
CPU	Quad-core, Cortex-A55	√	√
GPU	Mali G52-MP2	√	√
Memory	2G(4G /8G optional)	√	√
Storage	16G (128G optional)	√	√
Over-the-Air Updates (OTA)	YES	√	√
Bluetooth version	5.4	√	√
WiFi Standard	WiFi 6	√	√
General Information			
Power Supply	~ 100-240 V (50/60Hz)	√	√
Switch On / Off	Yes	√	√
Standby Energy Consumption	≤ 0.7 Watt	√	√
Power Consumption		Maximun< 80W Eco<25W	Maximun< 100W Eco<25W
Screen Dimensions	(WxDxH)	1555 * 570↓/995↑ * 777mm	1824 * 570↓/995↑ * 924mm
Dimensions Package	(WxDxH)		
Environmental conditions			
Operating Temperature	0°C - 38°C/32 - 100 °F	√	√
Storage Temperature	-20°C - 60°C/-4 - 140 °F	√	√
Storage Humidity	10 % - 90 %	√	√
Usage Humidity	10 % - 90 %	√	√
Accessories			
Accessories	Remote control *1pcs, 1.5m power cord *1pcs, aerial rod*1pcs		



NEW
PRODUCT

Motorized Stand

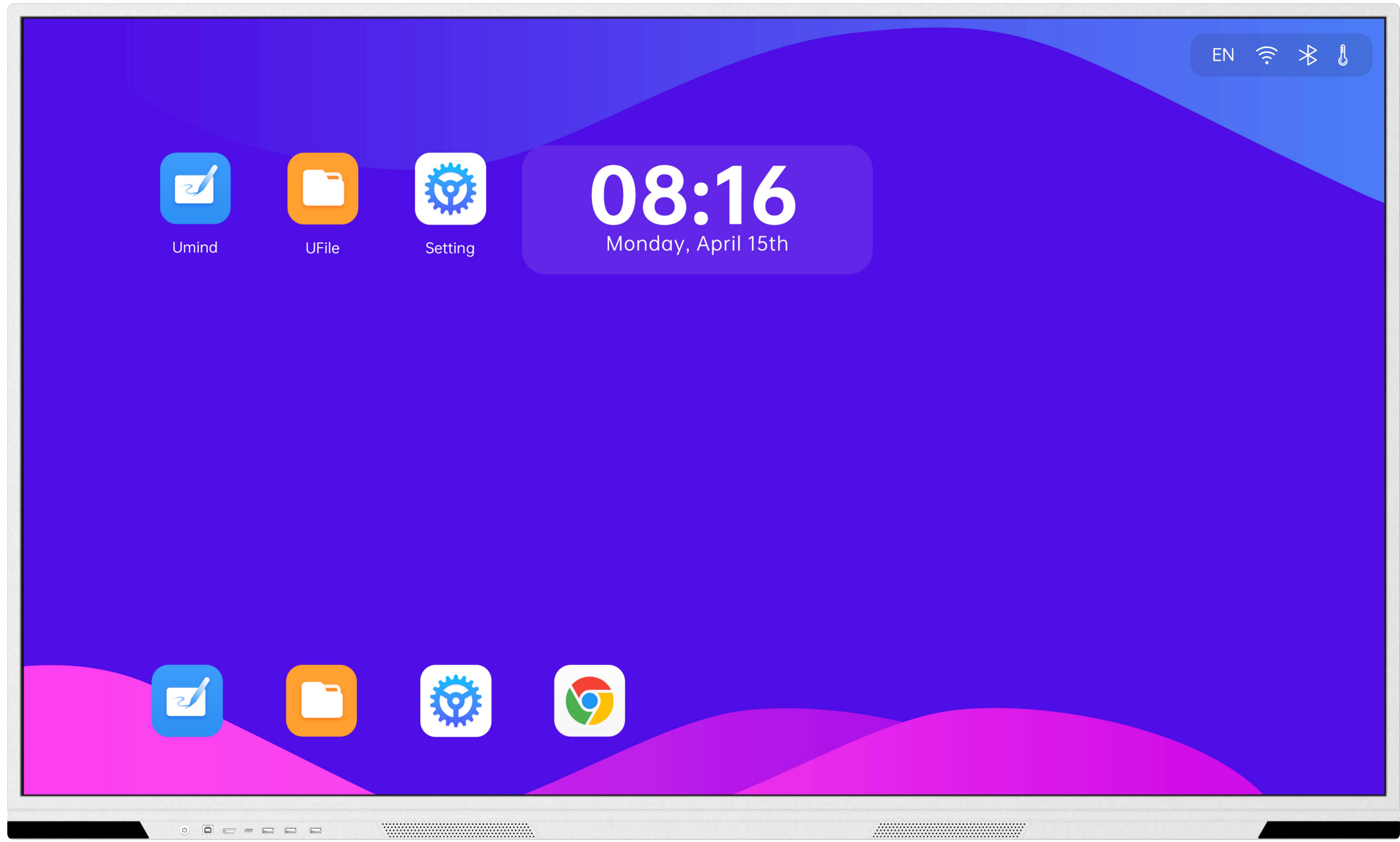
Parameter	Specification
Applicable Size	Suitable for 65-98 inch conference all-in-one machine
Maximum Load Capacity	120 kg
Maximum Mounting Hole Spacing	Within 1000×600 mm
Base Dimensions	1135×680 mm
Lifting Height Range	700-1250 mm
Tilting Angle Range	10-90 degrees
Caster Configuration	Equipped with four 2.5-inch self-locking casters
Control Method	Wired control





ID Structure Sizes: 65" | 75" | 86" | 98" | 105" | 110"

LTE





ID Structure

Sizes: 65" | 75" | 86" | 98" | 105" | 110"

LTF



Models Variation

Model	MP360S-V100	RK3576	RK3576 Pro	RK3588	RK3588 Pro
Android Version	Android 14	Android 14.0 (Upgradeable Android 16.0 in 2026)	Android 14.0 (Upgradeable Android 16.0 in 2026)	Android 13.0 (Upgradeable Android 15.0 in this Oct, Android 17 in 2027)	Android 13.0 (Upgradeable Android 15.0 in this Oct)
Resolution	4K	4K	4K	4K	4K
CHIP	GK6760V100	Rockchip RK3576	Rockchip RK3576	Rockchip RK3588	Rockchip RK3588
CPU	Cortex-A55 X8 1.2Ghz, up to 1.5Ghz	ARM 4x Cortex-A72 @ 2.2GHz + 4x Cortex-A53	ARM 4x Cortex-A72 @ 2.2GHz + 4x Cortex-A53	Quad-core Cortex-A76 and quad-core Cortex-A55, up to 2.4GHz	Quad-core Cortex-A76 and quad-core Cortex-A55, up to 2.4GHz
GPU	Mali-G52 X4 600Mhz	ARM Mali-G52 MC3/MP3	ARM Mali-G52 MC3/MP3	Mali-G610 MC4	Mali-G610 MC4
RAM	4GB DDR4 (8GB option)	8GB DDR4 (16GB option) (8GB option)	8GB DDR4 (16GB option) (8GB option)	8GB DDR4 (16GB/32GB option) (8GB option)	8GB DDR4 (16GB/32GB option) (8GB option)
ROM	32GB (64GB/128GB option)	128GB (256GB option)	128GB (256GB option)	128GB (256GB/512GB option)	128GB (256GB/512GB option)
AI Compute	Goku™ AI (2.4T)	NPU 4T	NPU 4T	NPU 6T	NPU 6T
USB 3.0	N/A	4 (backside 1 + front size 3)	5 (backside 2 + front size 3)	3(backside 1 + front size 2)	6(backside 3 + front size 3)
USB 2.0	4 (backside 2 + front size 2)	2	/	1	/
HDMI IN 2.0	3 (backside 2 + front size 1)	2(backside 1 + front size 1)	3(backside 2 + front size 1)	4(backside 1 + front size 3)	5(backside 2 + front size 3)
RJ45	1	1	2	1	2

Model	MP360S-V100	RK3576	RK3576 Pro	RK3588	RK3588 Pro
RS232	1	1	1	1	1
USB-B 2.0 (Touch)	2 (backside 1 + front size 1)	2 (backside 1 + front size 1)	/	2 (backside 1 + front size 1)	1 (front side)
USB-B 3.0 (Touch)	/	/	3(backside 2 + front size 1)	/	3 (back side)
USB-C IN	1 (front side USB data only, full function is option)	1 (front side USB data only, full function is option)	Full function *1	Full function *1	Full function *2 (backside 1 + front size 1)
Speakers	15W*2	20W*2	20W*2	20W*2	20W*2
Sub woofer	/	option	option	20W*1	20W*1
USB-C OUT	/	/	/	1	1
MIC IN	1	/	/	1	1
DP IN	/	/	1	/	1
HDMI OUT	Option	1	1	1	1
VGA IN	1	/	1	/	1
VGA Audio IN	1	/	1	/	1
TF card slot	/	/	/	1	1
Built-in Camera /MIC	13M/48M and 8MIC are option	13M/48M and 8MIC are option	13M/48M and 8MIC are option	13M/48M and 8MIC are option	13M/48M and 8MIC are option
WIFI	2.4G/5G (WiFi 6 for option)	2.4G/5G (WiFi 6 for option)	WiFi 5+WiFi 6	WiFi 5+WiFi 6	WiFi 5+WiFi 6
USB-C 65W-100W	/	Option in front side	Option in front side	Option in front side	Option in front side



Interactive Blackboard

M86LB





Interactive Blackboard

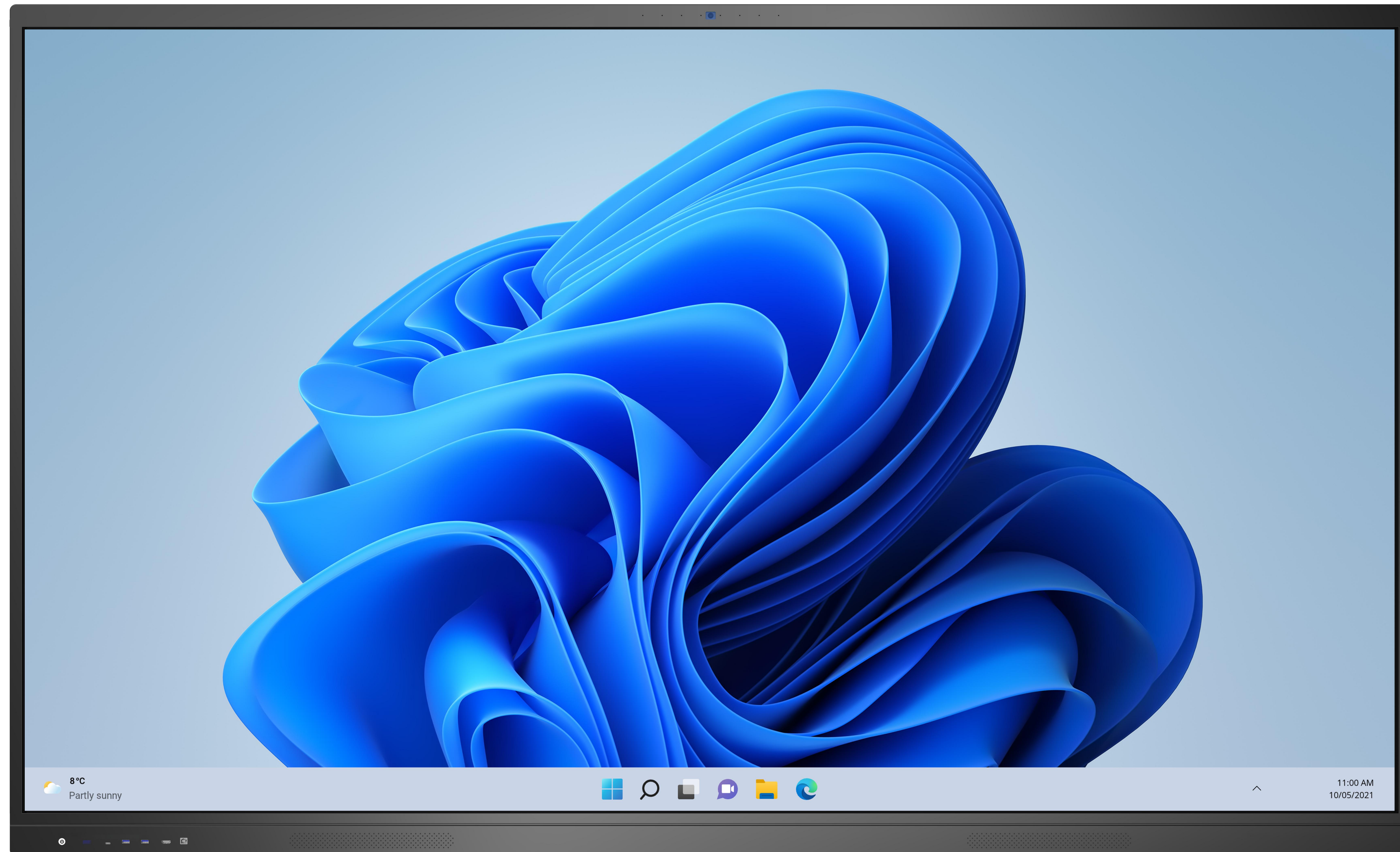
Model		LT86RK3588
Display specification		
Diagonal display size		86(inch)
Bezel color	Aluminum frame(White color)	√
Panel type	Ultra HD Direct type LED	√
Active area (mm)		1895.04 * 1065.96(V)
Resolution	3840*2160 /60hz	√
Pixel Pitch		0.4935 mm x 0.4935 mm
Hardness Glass	Mohs-7 level	√
Glass Panel	Anti-Glare glass with zero bonding	√
Aspect Ratio	16:9	√
Contrast Ratio	1200:1 (type)	√
Dynamic Contrast Ratio	4000:1	√
Brightness	over 350cd/m2	√
Color depth	1.07 billion colors	√
Viewing angle	178°	√
Lifespan	50,000 hours	√
Touch Type		
Touch Technology	IR touch	√
Multi Touch	Max 40 points(Windows)	√
Multi Writing	Max 20 points(Windows)	√
Touch Precision	1 mm (over 90% Area)	√
Auto-Calibration	Yes	√
Anti-light	Yes	√
Minimum object size	2mm	√
Touch Response Time	First Point <2 ms, Continuation <8 ms	√
Supporting OS	Windows 7/8/10/11; Android; Mac; Linux; Chrome OS	√
Sound		
Front Speakers	15W*2 (20W*2)	√
Subwoofer	20W*1	√
Total Power Amplifiers	≦60w	√
Microphone (option)		
Type	Wide-area microphones	√
Number of Microphones	8	√
Auto switch (Windows/Central)	Yes	√
Disconnectable	Yes	√
camera (option)		
Number of images	4800M /6400M	√
Maximum resolution and frame rate	4208*3120(30fps)	√
FOV(field of view)	120 °	√
Front Side Connections		
Front Ports	Type-C * 1 line; HDMI IN * 3 line; USB3.0*2; USB-B*1	
Front Keys	Power on/off; Signal source; Setting; ECO; Menu; Volume down; Volume up	
NFC		√
Fingerprint		√
Bottom Side Connections		
Earphone	1	√
MIC IN	1	√
SPDIF OUT	1	√
RS232	1	√
Touch USB (USB B)	1	√

HDMI IN	1	√
HDMI OUT	1	√
RJ45	1	√
TYPE C OUT	1	√
Android USB2.0	1	√
Android USB3.0	1	√
TF CARD	1	√
WIFI	WIFI5+WIFI6+AP	√
Windows OPS Slot	80-pins OPS slot	√
Bluetooth version	5.2	√
Riotouch Central		
Android Version	Android 13.0	√
Chip	Rockchip RK3588	√
CPU	quad-core Cortex-A76 and quad-core Cortex-A55, up to 2.4GHz	√
GPU	Mali-G610 MC4	√
RAM	8GB 16GB 32GB DDR4	√
Flash	128GB 256GB	√
Compliant with	Windows; Mac; Linux; Chrome OS	√
Over-the-Air Updates (OTA)	YES	√
Light Sensor	YES	√
NFC Reader/Writer	YES	√
Fingerprint module	YES	√
General Information		
Power Supply	~ 100-240 V (50/60Hz)	√
Switch On / Off	Yes	√
Standby Energy Consumption	≤ 0.5 Watt	√
Power Consumption		Maximun< 350W Eco<75W
Net Weight	(KG±2)	95KG
Gross Weight	(KG±2)	105KG
Screen Dimensions	(WxDxH)	4083*1266.4mm
Dimensions Package	(WxDxH)	2255*1380*280mm
VESA Standard	(mm)	1008*225*32(mm)
Certifications	CE: EMC + LVD / RoHS // FCC/CCC	
Warranty	ONE year for the whole product and THREE years for touch parts by default. (can be extended, it's for an option)	√
Environmental conditions		
Operating Temperature	0℃ - 40℃/32 - 100 °F	√
Storage Temperature	-20℃ - 60℃/-4 - 140 °F	√
Storage Humidity	10 % - 90 %	√
Usage Humidity	10 % - 90 %	√
Accessories		
Accessories	WIFI antenna*3pcs; No ink pen * 2pcs, Remote control *1pcs, 1.5m power cord *1pcs, 1.5m HDMI cable *1pcs, 1.5m USB touch cable *1pcs; wall mount kit	



LTK with Single System

Sizes: 65" | 75" | 86" | 98" | 105" | 110"





Specification

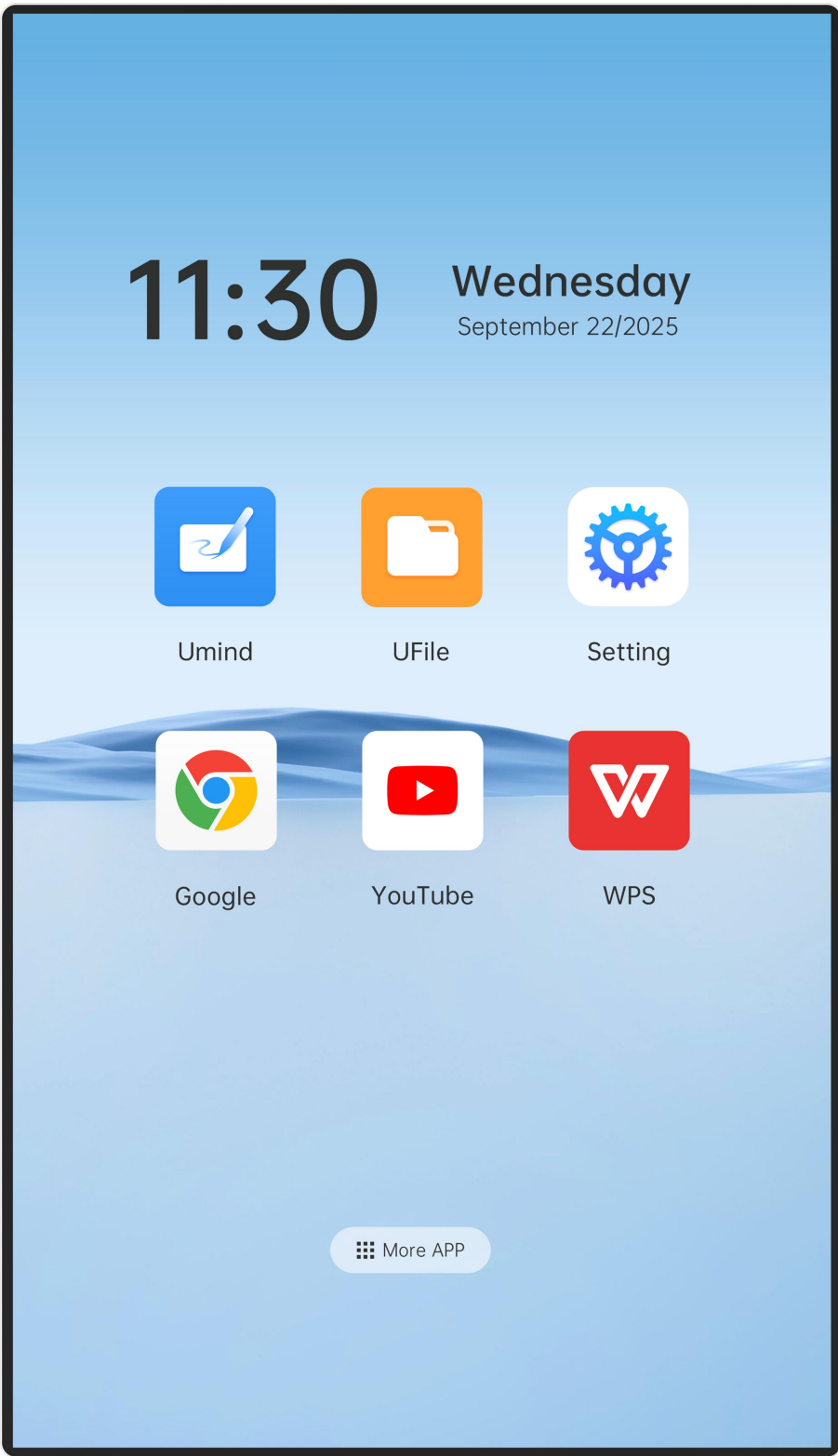
Model		LTK65	LTK75	LTK86
Display specification				
Diagonal display size		65(inch)	75(inch)	86(inch)
Bezel color	Aluminum frame(White /Black)	√	√	√
Panel type	Ultra HD Direct type LED	√	√	√
Active area (mm)		1428.48 (H) * 803.52 (V)	1649.66 * 927.93(V)	1895.04 * 1065.96(V)
Resolution	3840*2160 /60hz	√	√	√
Pixel Pitch		0.372mm x 0.372mm	0.429 mm x 0.429 mm	0.4935 mm x 0.4935 mm
Hardness Glass	Mohs-7 level	√	√	√
Glass Panel	Anti-Glare glass with zero bonding	√	√	√
Aspect Ratio	16:9	√	√	√
Contrast Ratio	1200:1 (type)	√	√	√
Dynamic Contrast Ratio	4000:1	√	√	√
Brightness	350cd/m2 (Optional 450cd/m2)	√	√	√
Color depth	1.07 billion colors	√	√	√
Viewing angle	178°	√	√	√
Lifespan	50,000 hours	√	√	√
Touch Type				
Touch Technology	IR touch	√	√	√
Multi Touch	Max 40 points(Windows)	√	√	√
Multi Writing	Max 20 points(Windows)	√	√	√
Touch Precision	1 mm (over 90% Area)	√	√	√
Auto-Calibration	Yes	√	√	√
Anti-light	Yes	√	√	√
Minimum object size	2mm	√	√	√
Touch Response Time	First Point <2 ms, Continuation <8 ms	√	√	√
Supporting OS	Windows 7/8/10/11; Android; Mac; Linux; Chrome OS	√	√	√
Sound				
Front Speakers	15W*2 (20W*2 Optional)	√	√	√
Subwoofer	20W*1	√	√	√
Microphone (option)				
Type	Wide-area microphones	√	√	√
Number of Microphones	8	√	√	√
Auto switch (Windows/Central)	Yes	√	√	√
Disconnectable	Yes	√	√	√

Camera (option)				
Number of images	48MP (AI) /50MP/ 64MP	√	√	√
Maximum resolution and frame rate	4208*3120(30fps)	√	√	√
FOV(field of view)	120 °	√	√	√
Front Side Connections				
Front Ports	Type-C * 1 line; HDMI IN * 1 line; USB3.0*3; USB-B*1			
Front Keys	Power on/off; Signal source; Setting; ECO; Menu; Volume down; Volume up			
NFC	√			
Fingerprint	√			
Bottom Side Connections				
OPS Slot 80-pins	OPS slot or X86 system or Android AI Box	√	√	√
Riotouch Central				
Chip	Single System	√	√	√
General Information				
Power Supply	100-240 V (50/60Hz)	√	√	√
Switch On / Off	Yes	√	√	√
Standby Energy Consumption	≤ 0.5 Watt	√	√	√
Power Consumption		Maximun< 290W Eco<75W	Maximun< 320W Eco<75W	Maximun< 350W Eco<75W
Net Weight	(KG±2)	45	55	70
Gross Weight	(KG±2)	55	68	85
Screen Dimensions	(WxDxH)	1470.9 *97.5* 897.5 mm	1692.1 *97.5*1021.9 mm	1943.4*97.5*1166 mm
Dimensions Package	(WxDxH)	1622 * 190 * 1038 mm	1842 * 190 * 1163 mm	2090 *190 * 1307 mm
VESA Standard	(mm)	600*400 mm	600*400 mm	800*600 mm
Certifications	CE: EMC + LVD / RoHS / FCC/CCC	√	√	√
Warranty	ONE year for the whole product and THREE years for touch parts by default. (can be extended, it's for an option)	√	√	√
Environmental conditions				
Operating Temperature	0°C - 40°C/32 - 100 °F	√	√	√
Storage Temperature	-20°C - 60°C/-4 - 140 °F	√	√	√
Storage Humidity	10 % - 90 %	√	√	√
Usage Humidity	10 % - 90 %	√	√	√
Accessories				
Accessories	WIFI antenna*2pcs; No ink pen * 2pcs, Remote control *1pcs, 1.5m power cord *1pcs, 1.5m HDMI cable *1pcs, 1.5m USB touch cable *1pcs; wall mount kit			



Wall Mounted Advertising Display

AD 43 / 55 inch

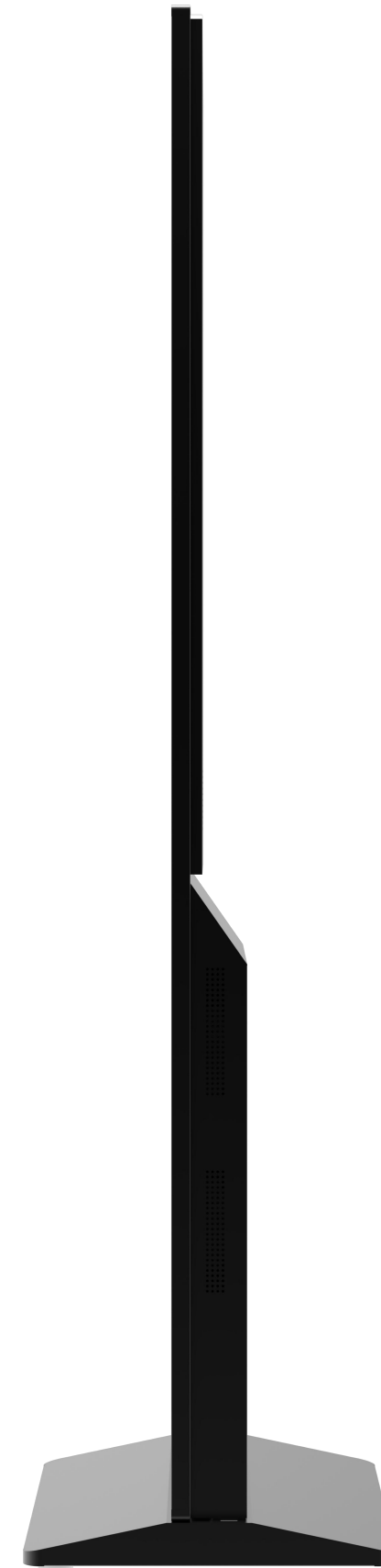
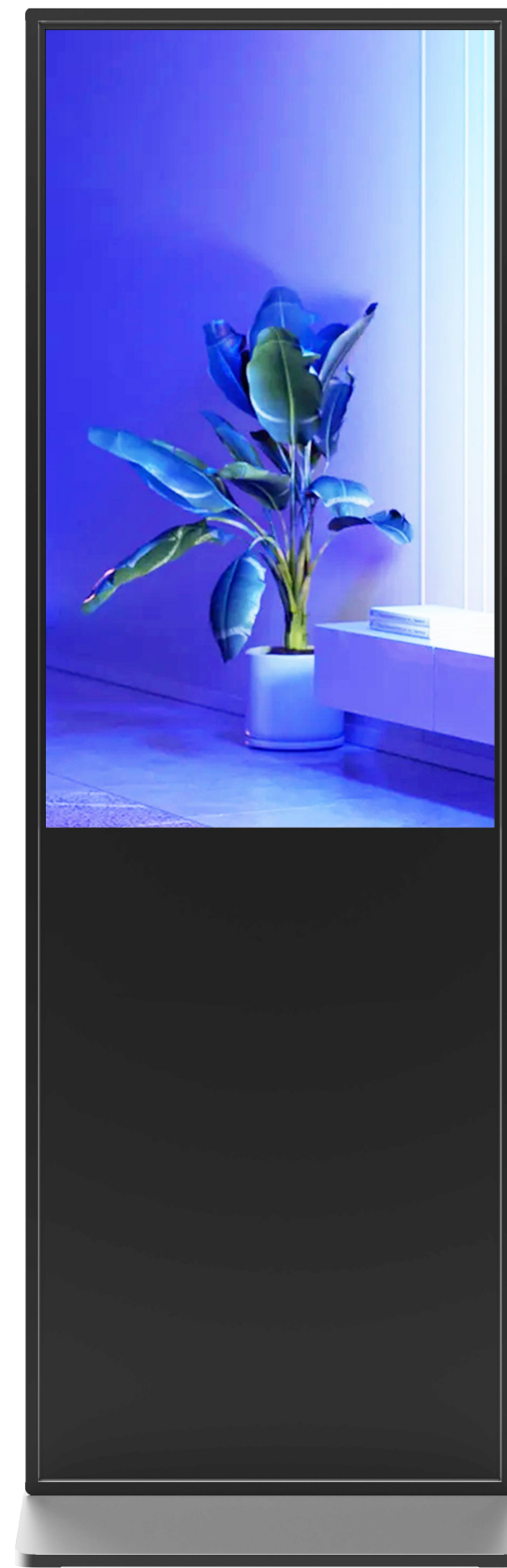




Floor Standing Kiosk 43/55/65 inch



Vertical Advertising Kiosk 43/55/65 inch

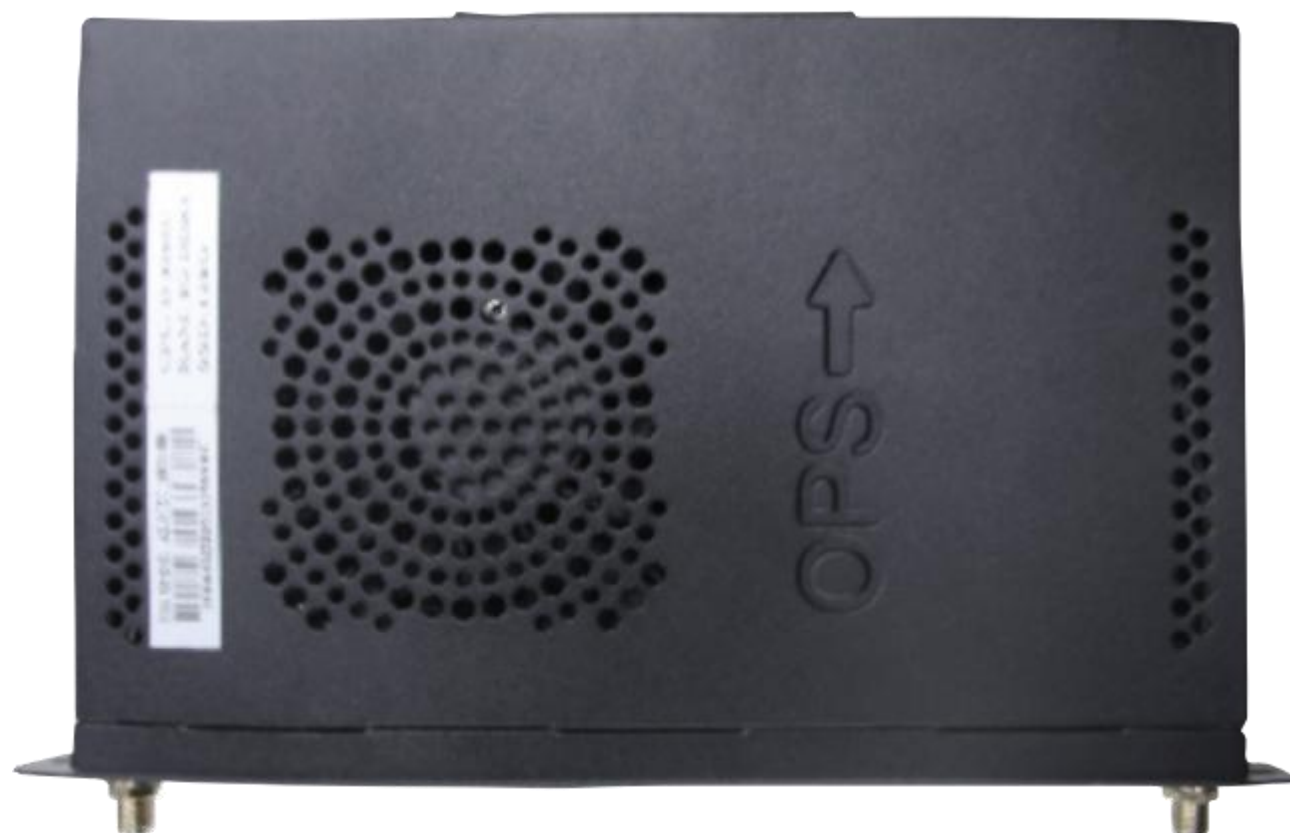




Standard OPS



EU Standard OPS



- 01 Core i3/i5/i7
- 02 10th, 11th, 12th, 13th, 14th Generation
- 03 RAM: 8GB/16GB/32GB
- 04 Storage: 256GB/512GB/1TB

Product Range-Accessories

Soundbar



4KUHD Camera
60W Speaker
120° Wide View Angle

Super Mobile Stand



180KG Heavy Bearing
Suitable for 100"-110"IFP

Mobile Stand



Suitable for 55"-86"IFP

Contents

Company Show

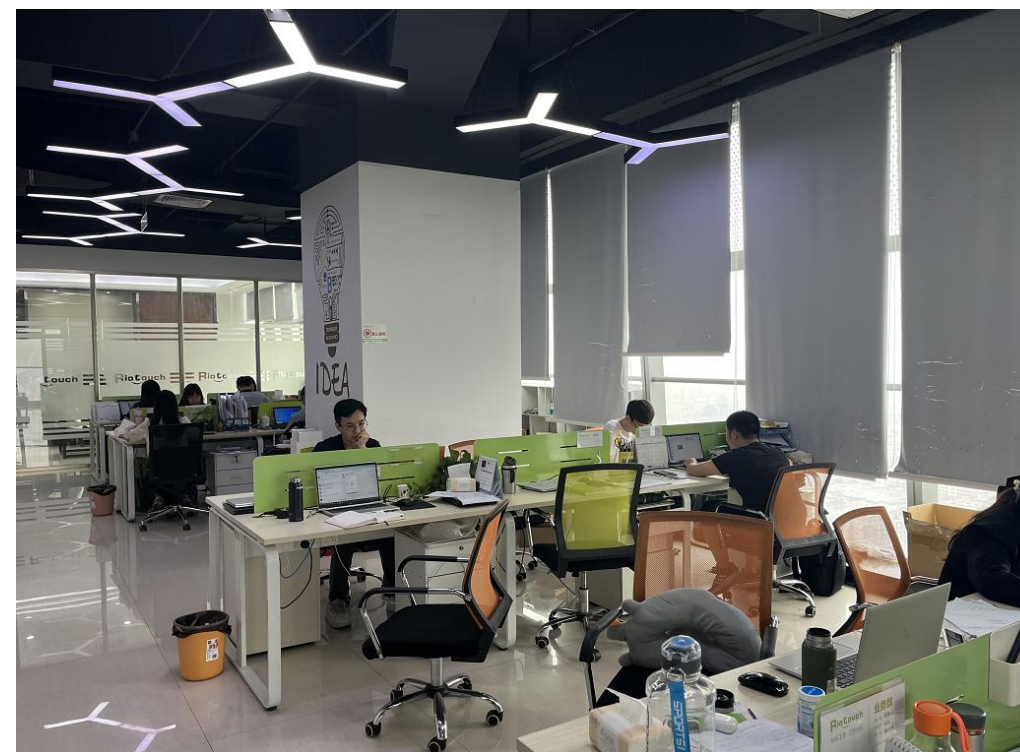
Factory Show



Exhibition



Office



THANK YOU



Official Website



YouTube



Facebook