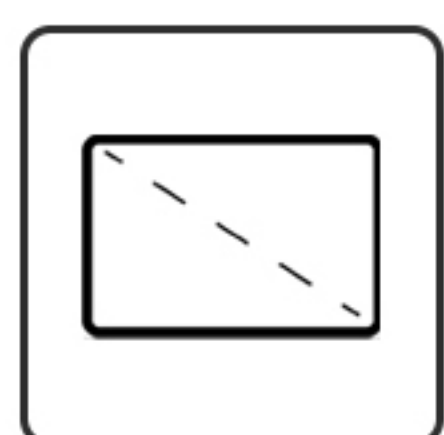


LTADV9632 Interactive Flat Panel Display



Riotouch LTADV9632 is an Entry level but cost-effective Interactive flat panel. The highlight advantages:

- ✔ Cost-effective: Integrated 2GB RAM and 16GB ROM android 11.0 OS.
- ✔ Dual pen IR touch: Automatically detects pen diameter (3mm & 8mm) and write simultaneously with different colors and thicknesses.
- ✔ All in one 4K UHD touch screen with IR multi-touch
- ✔ Multi-touch: 40 points touch in windows and 20 points touch in Android
- ✔ Smart Whiteboard Software: User-friendly, more efficient and creative.
- ✔ Collaborative Presentations: Real-time screen sharing between devices with wireless software
- ✔ Dual OS: OPS is option for the clients who want to use Windows.



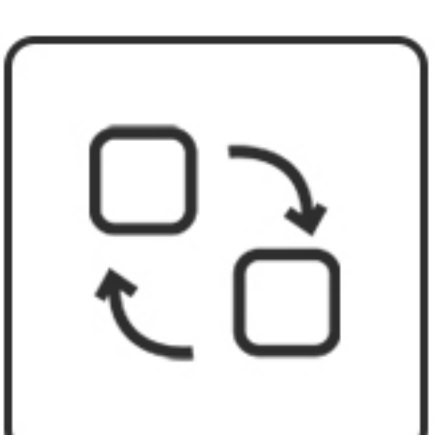
4K UHD Display
3840×2160pixels



Android 11.0 2+16GB
Dual Operation System



20 Multi-touch Points
Support maximum 20 points writing simultaneously



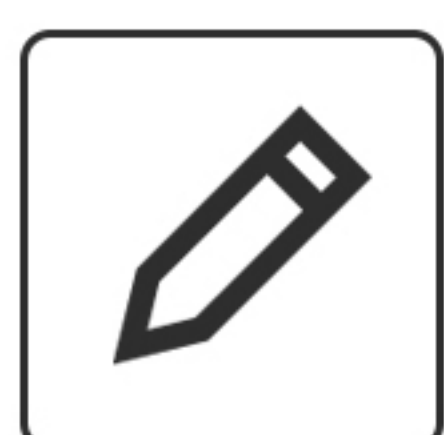
Dual OS System
Android & Win10



Cost-effective
6 in 1 Interactive Flat Panel



Anti-glare Glass
Embedded Design, Dust-free and Explosion-proof



Active Pen
Option



Built-in Camera
Option



2 Microphones Array
Option

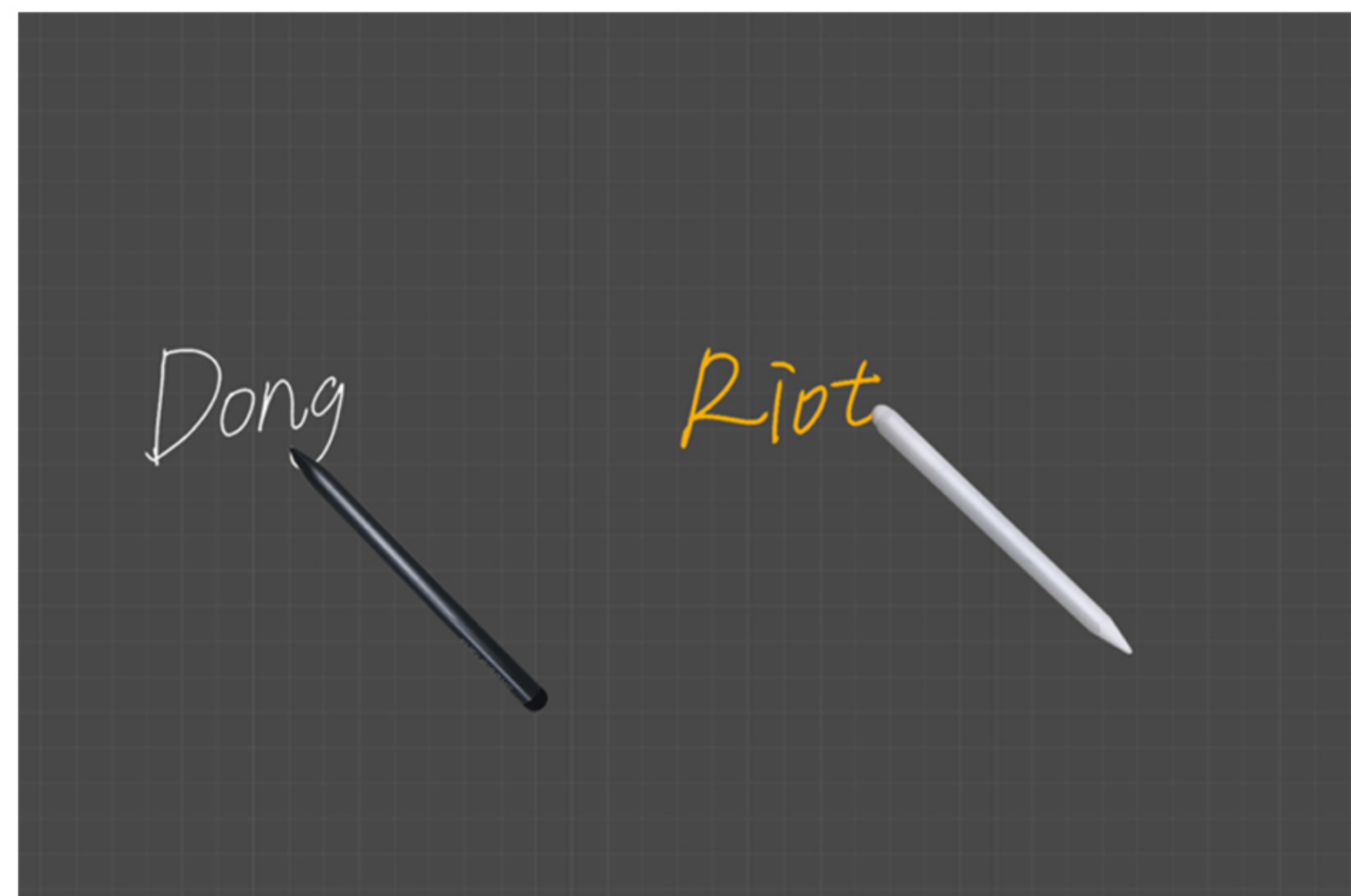
Dual OS System

Android & Win10



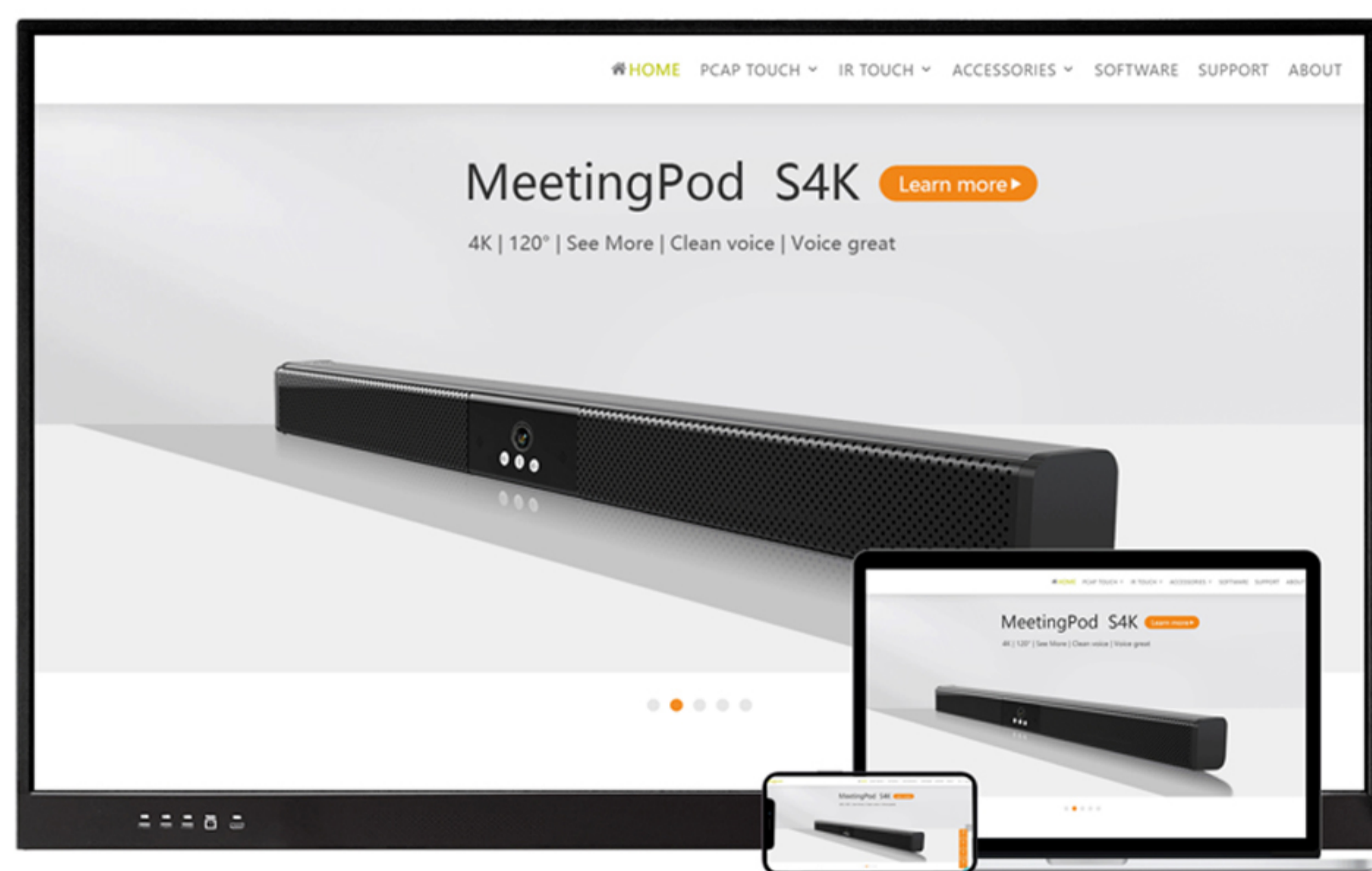
Dual Pen

Dual pen IR touch: Automatically detects pen diameter (3mm & 8mm) and write simultaneously with different colors and thicknesses.



Real Time Collaboration

Simple connection with all phones, tablets and computers



Easy to Save and Share

Save at local | Scan QR code to take away | Save as JPG/PDF



Specifications:**Display specification**

Diagonal display size	65"	75"	86"
Active area (mm)	1428.48 (H) * 803.52 (V)	1649.66 * 927.93(V)	1895.04 * 1065.96(V)
Pixel Pitch	0.372mm x 0.372mm	0.429 mm x 0.429 mm	0.4935 mm x 0.4935 mm
Bezel color	Aluminum frame Black color		
Back Light	Direct type LED (D-LED)		
Resolution	3840*2160 /60hz		
Aspect Ratio	16:09		
Contrast Ratio	1200:1 (typ.)		
Contrast Ratio	4000:1		
Colors	1.07 billion colors		
Brightness	350cd/m2		
Viewing angle	178°		
Glass hardness	Mohs-7 level		
Screen surface	Anti-Glare glass		

Panel Interactivity

Touch technology	IR touch
Multi touch	20 points(both Android & Windows)
Auto-calibrate	Yes
Anti-light	Yes
Minimum object size	3mm
Accuracy	1 mm (over 90% Area)
Response Time	<8 ms
System support	Windows 7/8/10; Android; Mac; Linux; Chrome OS

Front side Connectivity

Type-C	Option
USB	3
TOUCH USB	1
HDMI 2.0 INPUT	1
Front keys	Power on/off; Signal source; Return; Main page; Menu; Volume down; Volume up
Speaker	15W*2

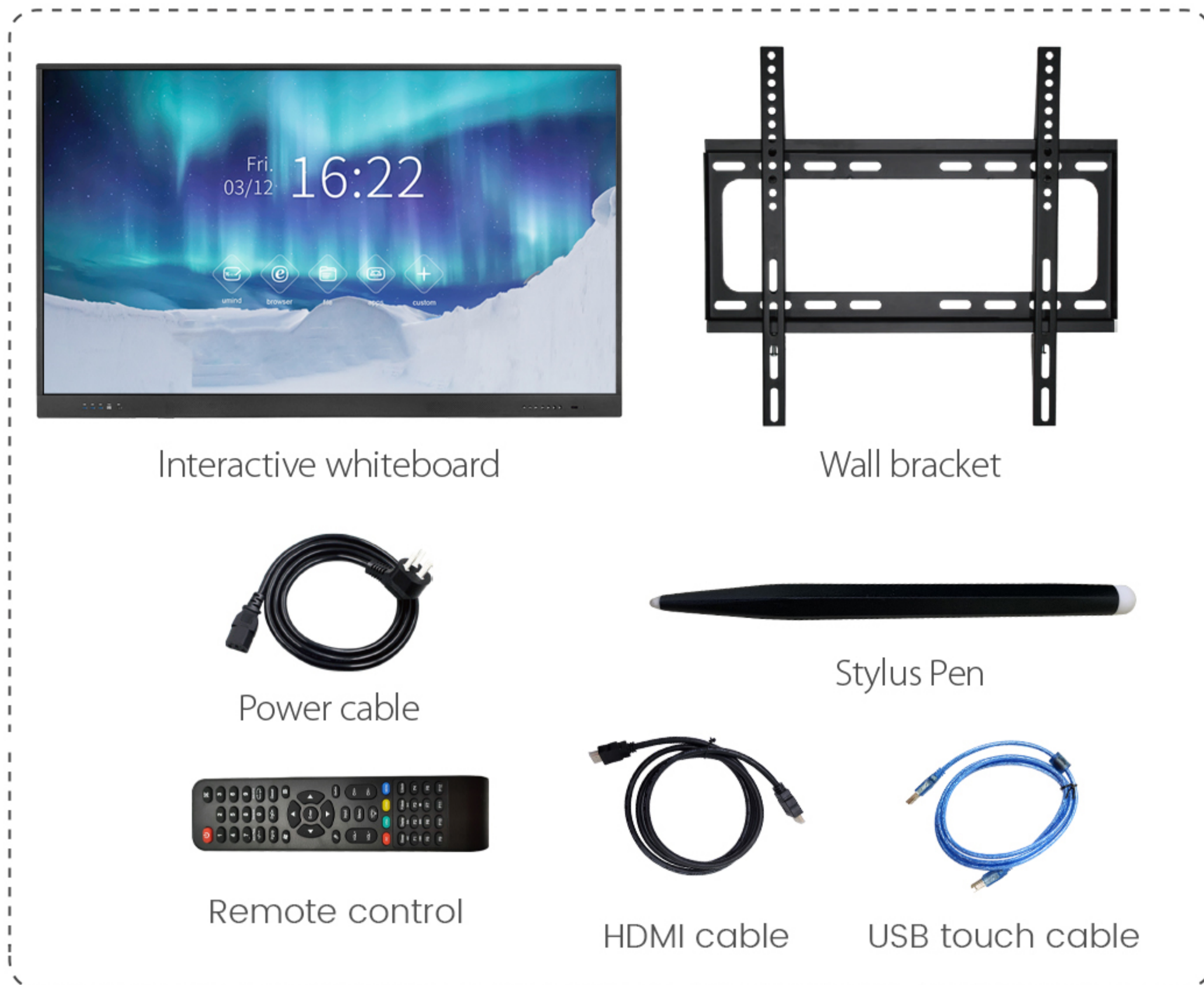
Rear/Bottom side Connectivity

RJ45 IN	1
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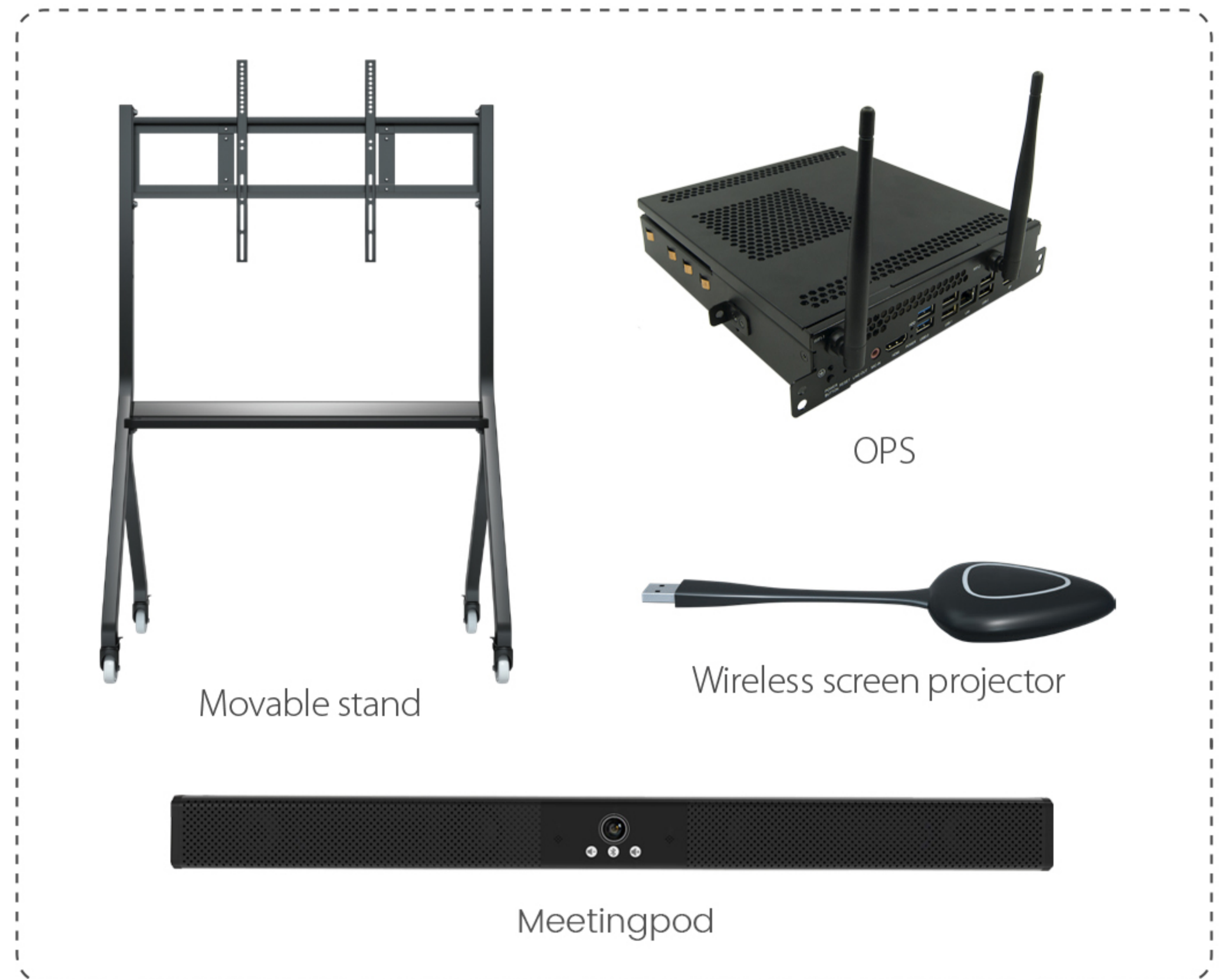
USB	2		
TOUCH USB	1		
HDMI 2.0 INPUT	2		
VGA INPUT	1		
PC AUDIO INPUT	1		
MIN AV OUT	1		
MIN AV INPUT	1		
Ypbpr	1		
EARPHONE OUTPUT	1		
COAX	1		
RS232	1		
TF card	1		
WI-FI	802.11 b/g/n, Built-In module optional, Need ANT 2.4G/5G		
Windows OPS Slot	OPS & OPS-C Intel standard		
Operating system			
Android Version	Android 11.0		
CHIP	MTK9632		
CPU	A53*4 1.55GHz		
RAM	2GB DDR3		
ROM	16GB		
GPU	G52		
Decoding resolution	Support 4K H.265 decoding		
Video format	Support VP9、 HEVC/H.265、 MPEG1/2、 MPEG4、 Sorenson H.263、 H263、 H.264、 AVS、 AVS+、 AVS2、 WMV3、 VC1、 Motion JPEG、 VP8、 RV30/RV40、 AV1 and other video formats		
Image Format	Support JPG/JPEG/BMP/PNG and other image formats		
audio format	Support MPEG1/2、 AC3、 EAC3(DDP)、 AAC、 HEAAC、 WMA、 WMA10 pro M0、 WMA10 pro M1、 WMA10 pro M2、 VORBIS、 LPCM、 IMA-ADPCM、 MS-ADPCM、 LBR、 FLAC、 DRA、 OPUS、 AC4、 MPEG-H TV and other audio formats		
Physical specifications			
Net Weight (kg±2)	40	51	65
Gross Weight (kg±2)	50	63	80
Overall size(mm)	1470.9 *97.5* 897.5	1692.1 *97.5*1021.9	1943.4*97.5*1166
Carton size(mm)	1622 * 222 * 1044	1842 * 222 * 1166	2090 *222 * 1307
VESA	600*400	600*400	800*600
Electrical			
Input Voltage	100-240V AC		
Switch on or off	Yes		
Power Consumption(Standby)	<0.5W		

Power Consumption	Maximun< 290W Eco<75W	Maximun< 420W Eco<75W	Maximun< 500W Eco<75W
Accessories			
Accessories	WIFI antenna ; No ink pen , Remote control , 1.5m power cord , 1.5m HDMI cable 1.5m USB touch cable ; wall mount kit		

Standard Package



Optional Accessories



Application scenarios:



• Office



• School



• Hospital



• Exhibition

Dimensions (mm)

