

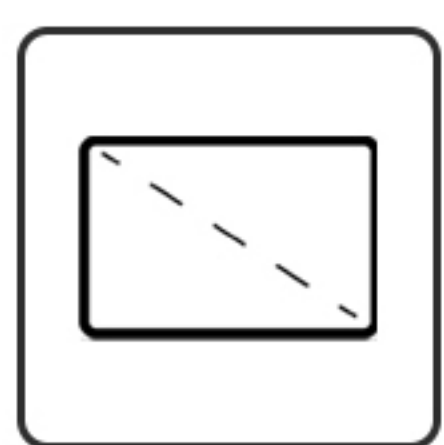


LTADV982 Interactive Flat Panel Display



Riotouch LTADV982 is a middle level but high performance Interactive flat panel. The highlight advantages:

- ✓ Cost-effective: Integrated 4GB RAM and 32GB ROM android 11.0 OS.
- ✓ Upgrade version option: 8GB RAM and 64GB ROM in android for option.
- ✓ 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
- ✓ Front USB Type-C: Charging +USB data transfer
- ✓ 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.



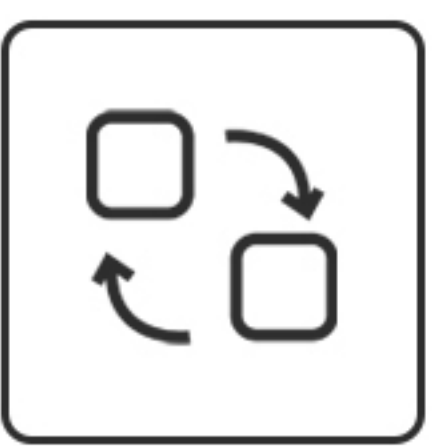
4K UHD Display
3840×2160pixels



Android 11.0 4+32GB
Dual Operation System



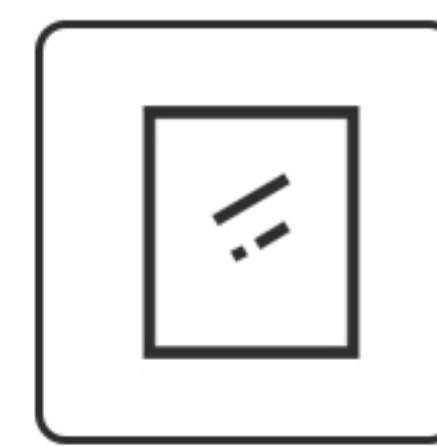
20 Multi-touch Points
Support maximum 20 points writing simultaneously



Dual OS System
Android & Win10



Cost-effective
6 in 1 Interactive Flat Panel



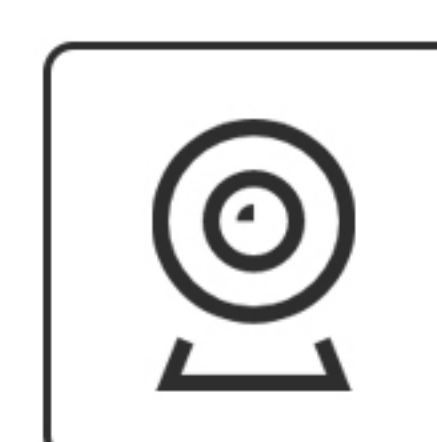
Anti-glare Glass
Embedded Design, Dust-free and Explosion-proof



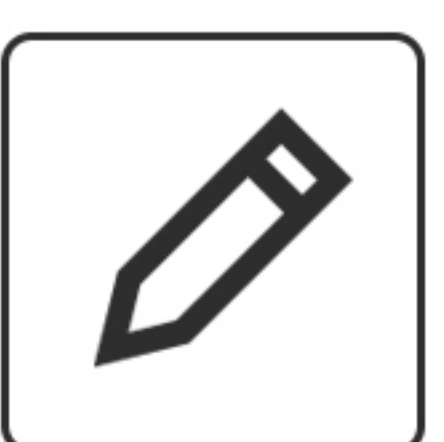
Front USB Type-C



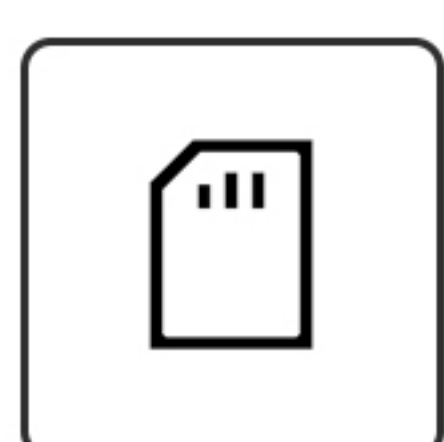
HDMI OUT
Option



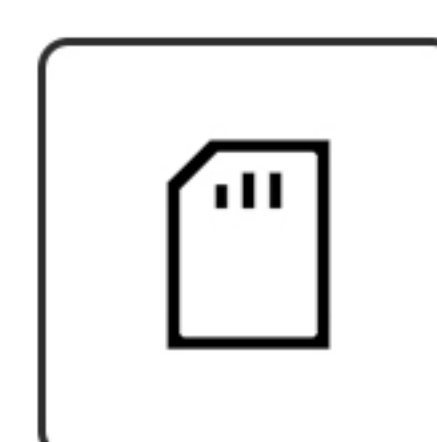
4K camera 2 Mic
Option



Active Pen
Option



Android 4GB RAM+64GB ROM
Option



Android 8GB RAM+64GB ROM
Option

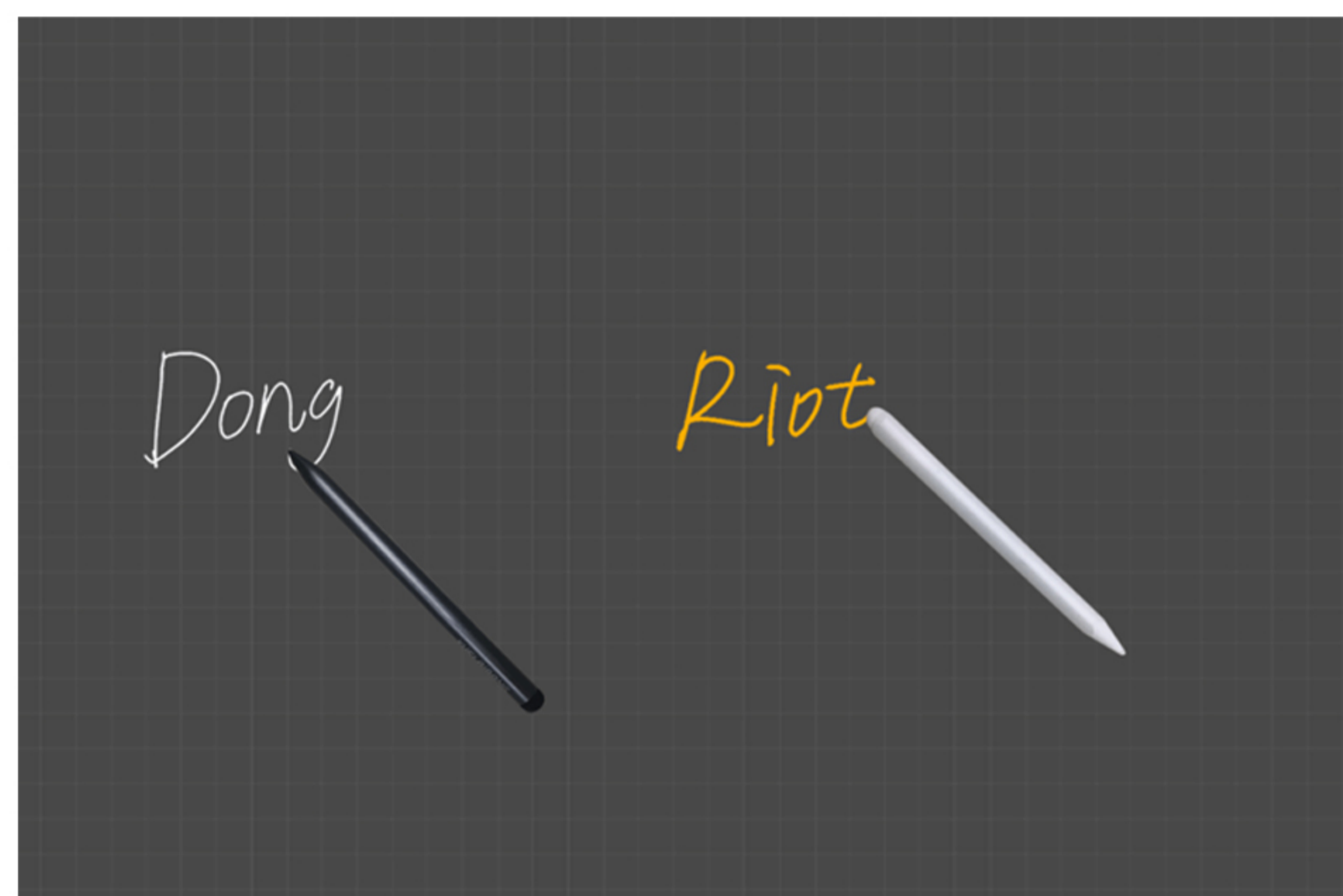
Dual OS System

Android & Win10



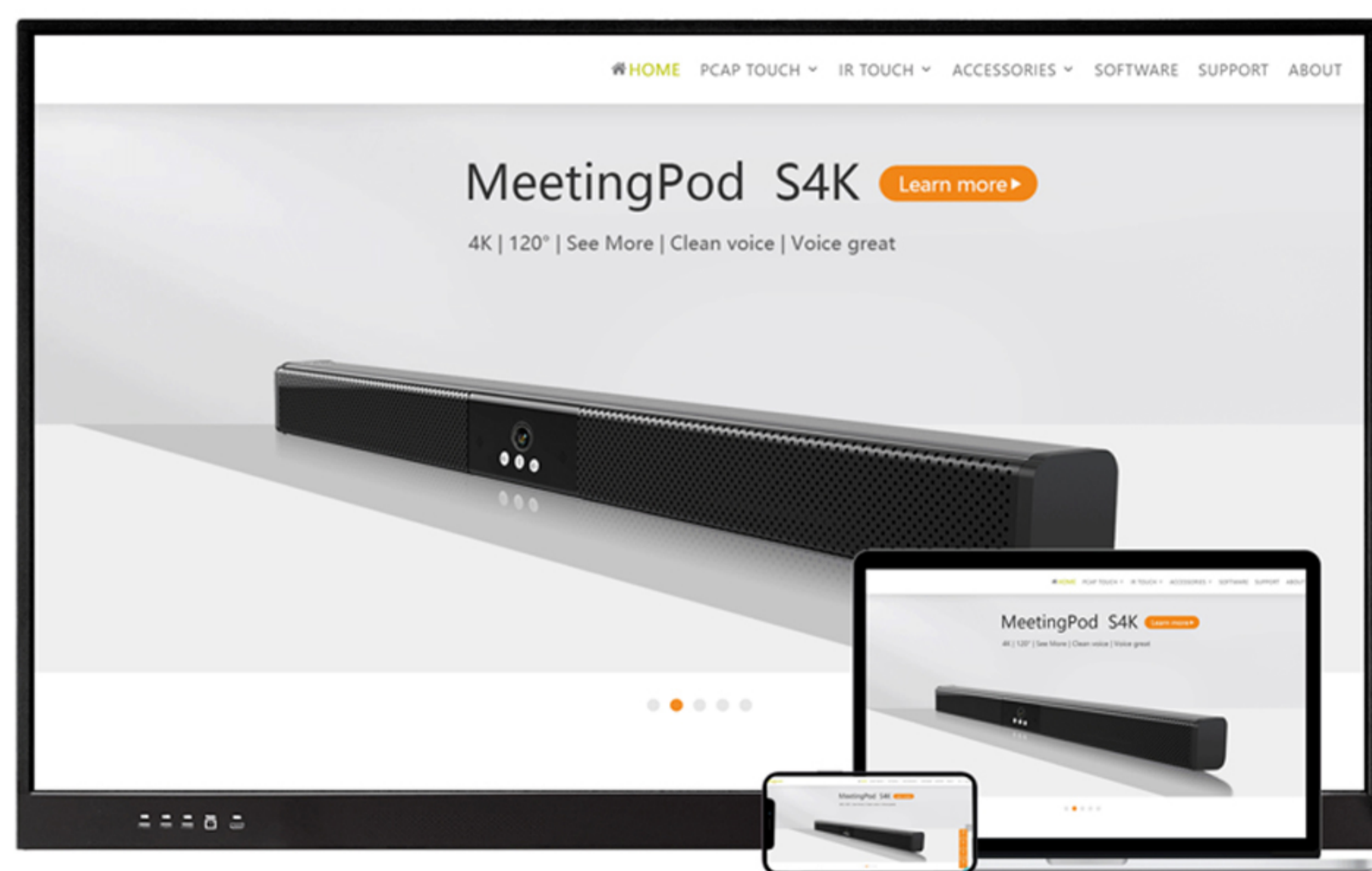
Dual Pen

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



Real Time Collaboration

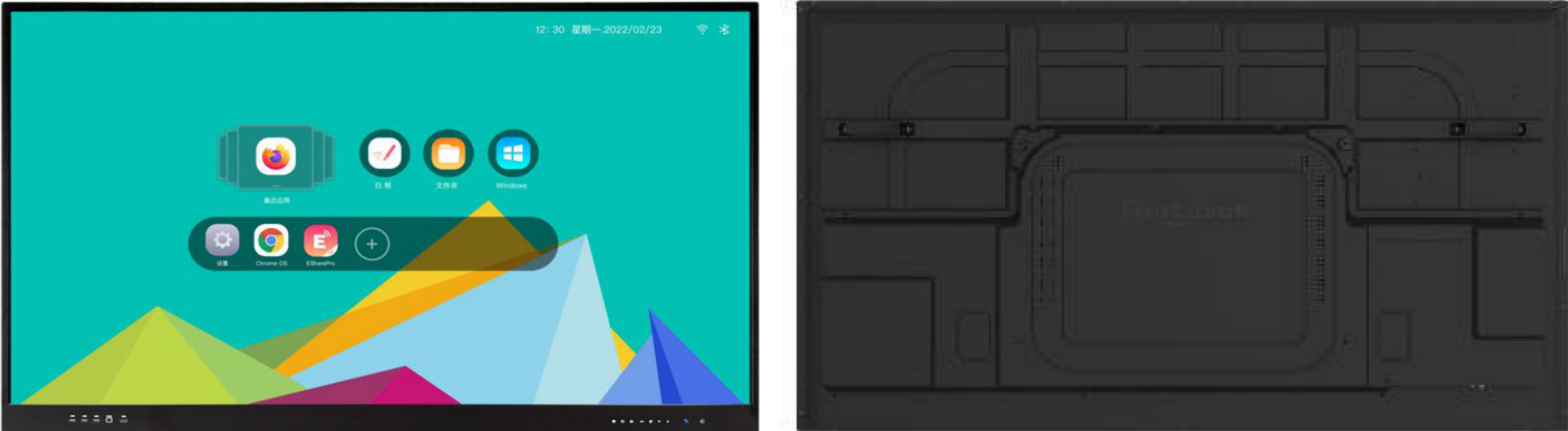
Simple connection with all phones, tablets and computers



Easy to Save and Share

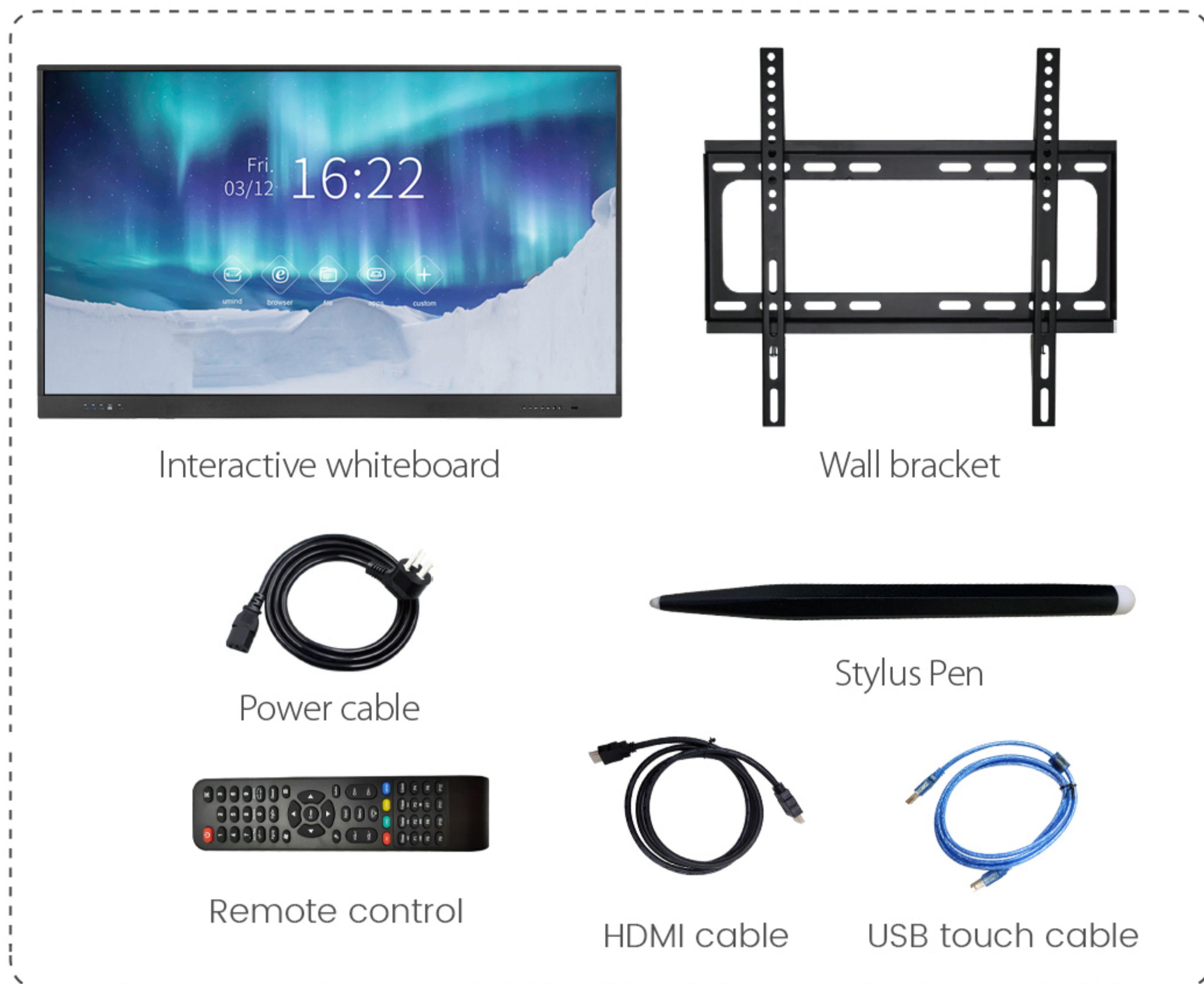
Save at local | Scan QR code to take away | Save as JPG/PDF



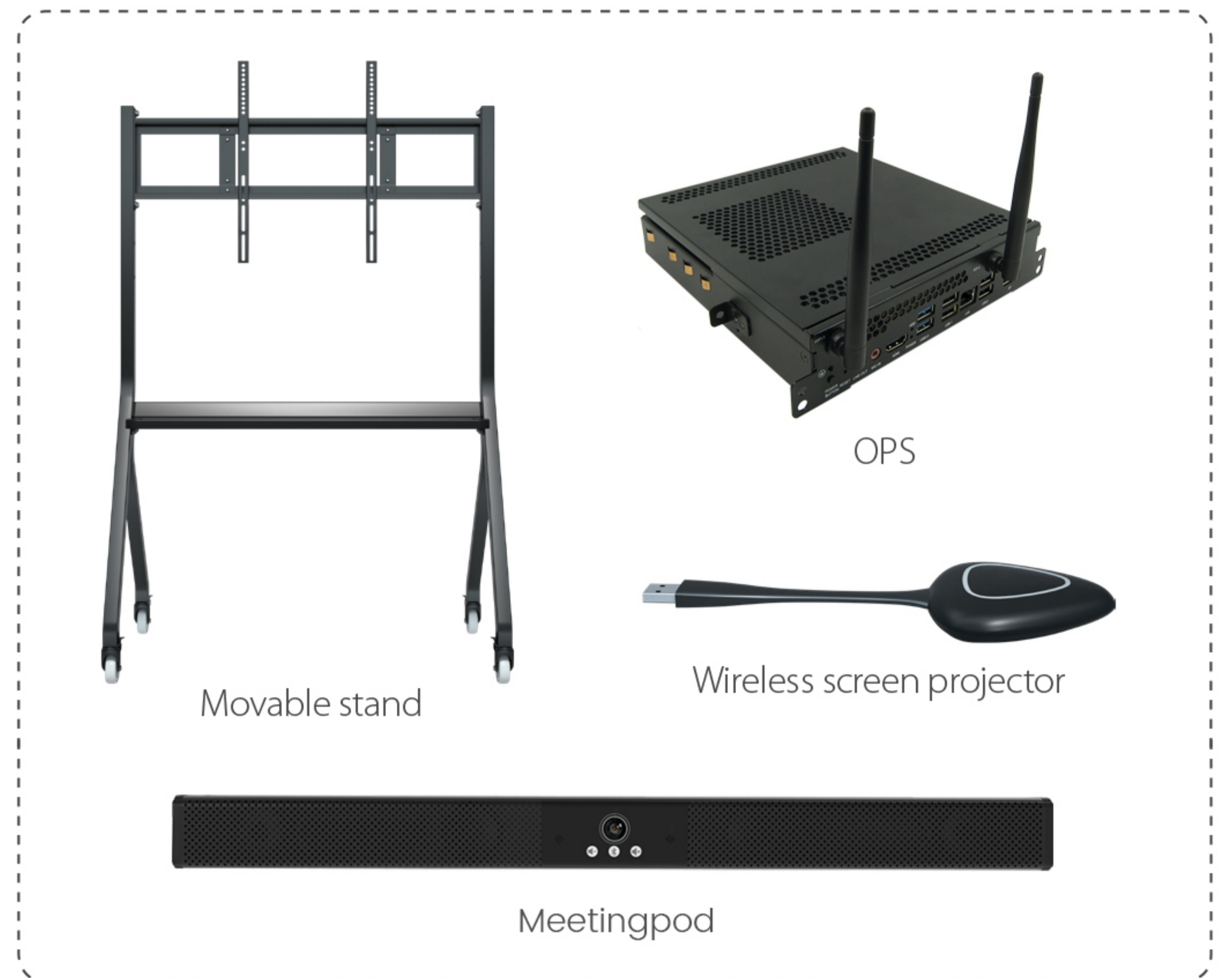
Model	LT65ADV982	LT75ADV982	LT86ADV982
Product picture			
Display specification			
Diagonal display size	65"	75"	86"
Active area (mm)	1428.48 (H) * 803.52 (V)	1649.66 * 927.93(V)	1895.04 * 1065.96(V)
Pixel Pitch	0.372mm x 0.372mm	0.429 mm x 0.429 mm	0.4935 mm x 0.4935 mm
Bezel color	Aluminum frame Black color		
Back Light	Direct type LED (D-LED)		
Resolution	3840*2160 /60hz		
Aspect Ratio	16:09		
Contrast Ratio	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(20 points in Android & 40 points in 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			
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			
Two versions	Simple Version	Enhanced Version	Remarks
VGA IN	Option	1	
PC Audio IN	Option	1	
YPBPR	Option	1	

Earphone	1	1	
AV IN	1	1	
AV OUT	1	1	
MIC IN	Multiplexing with AV OUT	1	
RS232	1	1	
SPDIF	1	1	Coaxial by default
USB 3.0	1	2	
USB 2.0	1	1	
HDMI 2.0 IN	2	2	
RJ45 IN	1	1	1000M
RJ45 OUT	N/A	1	
DP	N/A	1	
USB-C	N/A	1	
SD-CARD	N/A	1	
Touch USB	1	1 (Blue color)	
WI-FI	1*2.4G, 1*5G	1*2.4G, 1*5G	
HDMI OUT	N/A	Option	
Windows OPS Slot	1	1	
Built-in Camera (Option, LTC Series)			
Camera	8MP 4K		
Opposite angle	120°± 3°(Ø7.2mm)		
Mic	2 Mic by default (4/6/8 built-in Mic for option)		
Operating system			
Android Version	Android 11.0		
CHIP	Amlogic T982		
CPU	A55*4 @1.9GHz		
RAM	4GB DDR4 (8GB option)		
ROM	32GB (64GB option)		
GPU	G52 MP2		
Decoding resolution	Support 4K H.265 decoding		
Video format	Support VP9、HEVC/H.265、MPEG1/2、MPEG4、Sorenson H.263、H263、		
Image Format	Support JPG/JPEG/BMP/PNG and other image formats		
audio format	Support MPEG1/2、AC3、EAC3(DDP)、AAC、HEAAC、WMA、WMA10 pro		
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 * 2pcs, Remote control *1pcs, 1.5m power cord *1pcs, 1.5m HDMI cable *1pcs, 1.5m USB touch cable *1pcs; wall mount kit		

Standard Package



Optional Accessories



Application scenarios:



- Office



- School



- Hospital



- Exhibition

Dimensions (mm)

