

Proedu 1



Android 15

Interactive flat panel



Anti-glare coating to
absorb upto **90%** of light

4K

Can decode 4K files and
play 4 videos



Quick child lock, Enhanced safety
factors such as APP lock



Windows **40** points
Android 20 points



Zero bonding
writing experience mimicking
the feel of pen on paper



24V Supply $2 \times 15W$ (8Ω)
+1 X 20W(4Ω)



Support
10M/100M/**1000M**
LAN input under



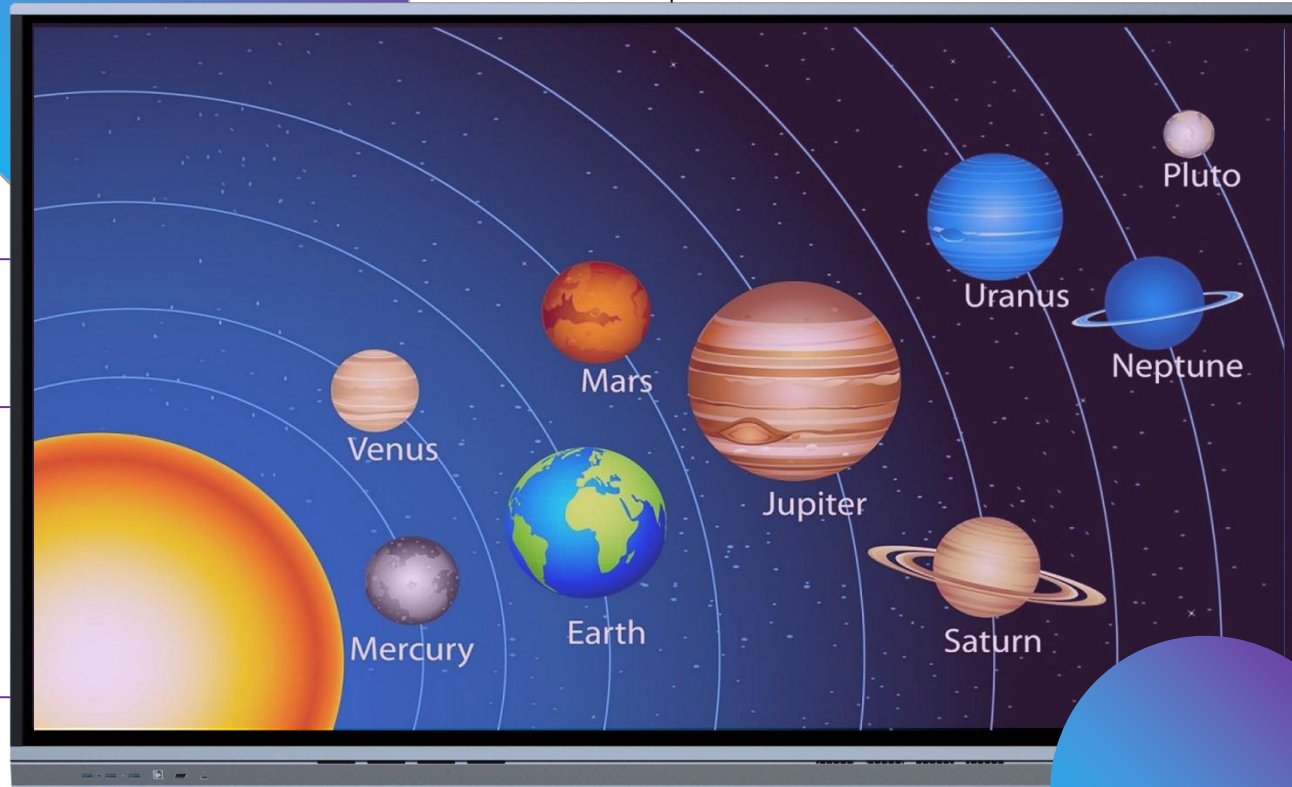
A 2.4G/**5G** dual-band,
support WiFi6



Wireless data transfer
with laptops & mobile
devices



8 core A76 2.30 GHz ,A55,
1.80 GHz





Get Stronger, Get Win

- Updated Android 15.0 version on the interactive flat panel ensures an extremely stable and powerful system with smoother operations.
- Friendly user interface, comfortable tools enhance interaction.
- Security partition, protect information security

Product Technical Specifications

Display

Size	65inch	75inch	86inch	98inch
Type	DLED			
Aspect ratio	16:9			
Screen display size (mm)	1428*803	1646*925.5	1895*1065	2157×1212.4
Physical resolution	3840 × 2160 (4K)			
Display color	10bit/1.07 Billion			
Refresh rate	60Hz			
Brightness	450cd/m²			
Contrast	5000:1			
Response time	6ms			
Viewing angle	178°/178°			
Display protection	4mm full tempered high explosion-proof glass			
Backlight life	50000 hours			

System

CPU	8 core 4x ARM Cortex A76, 2.30 GHz ARM Cortex A55, 1.80 GHz
System version	Android 15
RAM	8GB
ROM	128GB
Operating system	Support windows, Android, Mac OS, Linux

Touch

Technology	IR
Touch points	20 points
Positioning Accuracy	1mm
Writing method	Fingers, touch pens or other non-transparent objects not less than 5mm in diameter
Palm erase	Yes
Reaction time (Single touch)	<6ms
Touch resolution	32768 x 32768
Transfer speed	12Mb/s
Touch time	More than 60 million times in the same position

Operating temperature	0°C-40°C
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Display

Overall dimensions (mm, LxDxH)	1486*901*89	1708*1026*89	1954*1165*89	2218*1318*101
Net weight	37.7kg	51.5kg	67.2kg	89.5kg
Gross weight	46.5kg	64.6kg	85.2kg	110kg
Packaging size (mm, LxWxT)	1600*205*1001	1846*215*1180	2092*215*1319	2357*215*1478

Power Supply

Consumption rate	≤190W	≤230W	≤320W	≤650W
Standby power	≤1W			
Voltage range	AC100-240V~50/60Hz			
Speaker specification	2 x 15 watts			

Connectivity

Back port

HDMI IN 2.0*3, USB-A 2.0*1, USB-A 3.0*2, RJ45(LAN N)*1, RJ45(LAN OUT*1, RS232*1
USB Touch*3, HDMI OUT*1, SPDIF OUT*1, VGA IN*1, DP*1, Type-C*1, MIC*1

WIFI	Support IEEE 802.11 a/b/g/n/ac/ax, 2.4GHz/ 5GHz
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Front port

HDMI IN 2.0*1, USB Touch*1, USB-A 3.0*3, Type-C*1

Built-camera and mic parameter (optional)

Microphones	8 integrated microphones
Pickup distance	10m
Sample rate	Sampling frequency 48K Hz; sampling number 24bit
Features	Full duplex, echo cancellation, noise suppression
Camera resolution	Support 1080P
Camera	13 or 48 Megapixels, top x 1
Camera lens angle	Not less than 90 degrees
Angle	105°/118°/120°

Accessories

Power cable	x1
Remote control	x1
Wall mount	x1
HDMI &Touch USB cable	x1
Whiteboard pen	X2

OPS (Optional)

CPU	Intel®Core i5, i7 Gen12
Memory	8GB or 16GB
SSD	256 GB or 512GB
System	Windows 11