

Proedu 1



Android 12

Interactive flat panel



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

8K

Can decode 8K files and play 8 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 × 15W (8 Ω)
+1 X 20W(4 Ω)



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



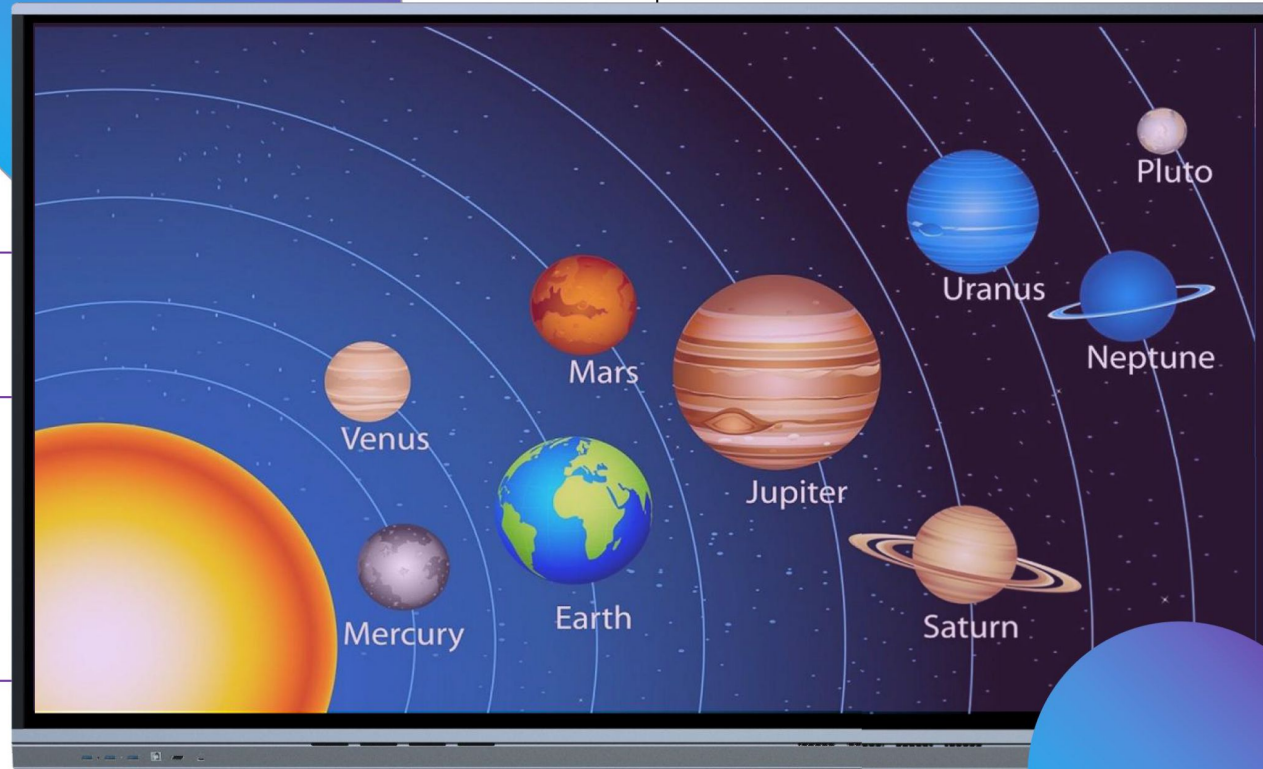
8 core A55, 1.2GHz
Quad-core Mail G52
600MHz



Wireless data transfer
with laptops & mobile
devices



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





Get Stronger, Get Win

- Updated Android 12.0 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
Type	DLED		
Aspect ratio	16:9		
Screen display size (mm)	1428*803	1646*925.5	1892*1064
Physical resolution	3840 × 2160 (4k)		
Display color	10bit/1.07 Billion		
Refresh rate	60Hz		
Brightness	≥400cd/m ²		
Contrast	4000:1		
Response time	6ms		
Viewing angle	178°/ 178°		
Display protection	4mm full tempered high explosion-proof glass		
Backlight life	50000 hours		

System

CPU	8 core A55, 1.2GHz
System version	Android 12.0
RAM	4GB
ROM	32GB
Operating system	Support windows, Android, Mac OS, Linux
Operating temperature	0°C-40°C

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

Product Technical Specifications

Dimension

Overall dimensions (mm, L×D×H)	1486*901.3*89.1	1708*1026.5*89.1	1954*1165*89.1
Net weight	37.7kg	51.5kg	67.2kg
Gross weight	46.5kg	64.6kg	85.2kg
Packaging size (mm, L×W×T)	1600*205*1001.5	1846*215*1180	2092*215*1319
VESA	500x400	600x400	800x400

Power Supply

Consumption rate	≤190W	≤270W	≤320W
Standby power	≤1W		
Voltage range	AC100-240V~50/60Hz		
Speaker specification	2 x 15 watts		

Connectivity

Back port

HDMI IN 2.0*1, USB-A 2.0*1, USB-A 3.0*2, AV IN*1, RJ45(LAN N) *1, RJ45(LAN OUT)*1,RS232 UART*1, USB Touch*2, Earphone*1, HDMI OUT*1, SPDIF OUT*1, VGA Audio IN*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

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	12/48 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

Subject to change without notice