



ProColor 754UC



Product Feature



Touch technology and collaboration are brought to life with the brilliance of our 4K ultra high-definition LCD flat panel Android display.

◆ Features

- Up to **40** single-point users or **20** dual-touch and gestures users with Touch 360° interactivity, driving collaborative learning to a new level.*
- Built-in Android OS(Android 13.0) for touch control plus Whiteboard app.
- 4K video resolution (3840 x2160).
- Built in 6 array mic. and 13M automatic focus camera.
- Support WiFi 6 dual band 2.4G/5G.

* Multi-touch available on Windows and Android system. Mac and Linux are single touch.

Product Specification

Display

Size	75 inch
Panel Type	IPS ADS
Response Time	8ms
Aspect Ratio	16:9
Display Area	1669(H)×939(V)mm
Pixel Pitch	0.4935(H)×0.4935(V)mm
Resolution	3840(H)×2160(V)
Refreshing Frequency	60Hz
Display Color	1.07B(10bit)
NTSC	68%
Contrast Ratio	4000:1
Viewing Angle	178°(H/V)
Back Light Unit	DLED
Brightness with glass	400 nits
Life Time	≥50000 Hours

Operating System

System Version	Android 13.0
RAM	8G
ROM	128G
CPU	A55×4
GPU	Mali G52MP2

Touch System

Sensing Type	Infrared recognition
Touch Tool	Passive infrared pen
Accuracy	±1mm
Touch point	40 points touch
Minimum object size	2mm
Writing Height	≤3mm
Response Time	≤10mm
System	Windows11/Windows10/Windows8/Windows7 /Windows XP/Android/Linux/Mac OS X/Chrome

Product Specification

Audio

Sound Channel	2
Speaker	2×16W

Microphone

Quantity	6
Distance of a pickup	0~8m ^{*1}

Camera

Quantity	1
Pixel	13M ^{*2}
Field of view	91.9°
Auto focus	Yes
Auto framing	Yes
Lens type	Plastic
Low light performance	50lux
Position	Built-in the middle of top frame

Power

Power Requirements	100-240V~ 50/60Hz 5.5A
Typical Power	185W
Standby Power	≤0.5W

I/O port

HDMI IN	×3
HDMI OUT	×1
USB 2.0	×1
USB 3.0	×4
USB Type-C	×1
TOUCH 2.0	×2
VGA IN	×1
AUDIO IN	×1
AUDIO OUT	×1
SPDIF	×1
RS232	×1
RJ45 IN	×1
RJ45 OUT	×1

Product Specification

Physical Specifications

Dimension L*H*D	1,709×1,020×88 mm
Dimension(package) L*W*H	2110×225×1291mm
Anti-glare toughened glass thickness	3mm
Anti-glare toughened glass hardness	9H
Thickness of machine and wall mount	118mm(WIB9060G)
Wall-hanging Screw Spec	M8*25mm
VESA	800*400mm
Net Weight	47.3 kg
Gross Weight	58 kg

Accessories

Power Cord	x1
HDMI Cable	x1
USB Touch Cable (Type A-B)	x1
Remote Control	x1
Writing Pen	x2 (SW13F)
Wall Mount Kit	x1 (including bracket x 2 + plate x 1)

WiFi & BT

WiFi & BT Details	WiFi 6.0 802.11ac/g/g/n/a/ax 2.4GHz/5Hz & BT 5.0
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Optional Module

PC Module	OPS62A (11 th Gen. i5 or i7 8G/512G SSD)
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Environmental Conditions

Operation Temperature	0°C~40°C
Operation Humidity	10%~90%RH
Storage Temperature	-20°C~60°C
Storage Humidity	10%~90%RH
Altitude	Below 5000 meters

Note.

*1. Microphone 6 array, pickup distance 0-8M;

*2. Camera 13M pixel auto focus.