





















UHD 4K

2mm Pen Tip

HID 32 Touch

Pen & Touch Differentiation

Block Eraser

Superior

Dual

Wireless Screen Sharing

- Wide Range of Sizes: 65", 75", 86"
- Crystal-Clear Image Quality:

Brilliantly detailed UHD 4K display with bright colors, provides crystal clear images and a real-time video experience

Powerful Stereo Sound:

Dual front-facing speakers create clear and vibrant sound fill in the large room

• Magnetized Pen Tray Design:

Easy & convenient to take and place pen

- Fantastic Interactive Experience:
- Industry-leading HID 32 touchpoints
- 1.8mm low contact height makes for the most natural writing experience in the market
- Support pen & touch differentiation, pen & eraser simultaneously and gesture function to realize different colors by different pens & finger and collaborate together at the same time
- Collaborative Presentations:

Share your screen instantly on the display with wireless projection software

**Application:** Business, Education, Healthcare Hospitality, Public Safety, Real Estate Industry

# **SPECIFICATIONS**

#### DISPLAY

Size	65", 75", 86"
Screen Type	D-LED (Direct LED Backlight)
Panel Brand	LG, AUO (Fullfill Quality Standard)
Aspect Ratio	16 : 9
Active Area	65": 1428.48 x 803.52mm 75": 1650.24 x 928.26mm 86": 1895.04 x 1065.96mm
Resolution	UHD 4K (3840 x 2160P @60Hz)
Brightness	350 cd/m2
Contrast Ratio	65": 5000:1 75": 4000:1 86": 1200:1
Display Colors	1.07 Billion colors
Response Time	8ms
Viewing Angle	178°
Glass Type	Anti-Glare
Glass Hardness	9H (pencil) , 7(Mohs)
Audio	2*15W

#### INTERACTIVITY EXPERIENCE

Touch Technology	Surface Light Wave
Touch Points	32
Contact Height	1.8mm
Touch Accuracy	1mm
Touch ResponseTime	4ms
Palm Rejection	Yes
Gesture Recognition	Yes
Pen ID	2 pens
Pen Distingiush	2.5mm pen+ 6.4mm pen +finger distinguish
Simultaneous Pen &Touch	2 pens + 5 touch
Compatibility	Windows, Mac, Android, Linux, Chrome
Touch Tools	Finger, pen

## ANDROID MODE

Android OS	Android 6.0
Chipset	Mstar 648
CPU	ARM A53*4@1.5GHz
GPU	T720MP2
RAM (DDR)	2GB
EMMC	8GB
Wifi Enabled	Yes

#### POWER

Power	AC 100~240V
Power Consumption	65": 250W 75": 350W 86": 480W
Power Consumption (Standby)	<1w

## CONNECTIVITY

OPS Slot	1
USB2.0 for Android	1
USB3.0 for Windows	1
Touch USB (Front)	1
HDMI In (Front)	1
Touch USB (Rear)	1
HDMI In (Rear)	2
HDMI Out	1
RJ45	1
VGA-Audio In	1
VGA In	1
AV In	1
AV Out	1
Earphone Out	1
TF Reader	1
WiFi In	1
SPDIF Out	1
RS232 UART	1
YPBPR	1
USB3.0	2

## PHYSICAL SPECIFICATIONS

Panel Dimensions (mm)	65": 1516*939.2*102 75": 1737.4*1064.6*112.3 86": 1990.6*1204*115.1
Packed Dimensions (mm)	65": 1620*1060*240 75": 1950*1250*240 86": 2140*1360*260
Gross Weight (Without OPS)	65":≤62 kg 75": ≤76kg 86": ≤106 kg
Net Weight	65″:≤42 kg 75″: ≤62kg 86″: ≤84kg
VESA Mount (mm)	610*960
Installation Handles	65"(0),75" (2), 86"(4)

## **ACCESSORIES**

AC Power Cable	1 (1.8 Meters)
HDMI Cable	1 (3 Meters)
Touch USB Cable	1 (3 Meters)
IR Remote Control	1
Writing Pen	2
Physical Eraser	1
VESA Mount	1
VESA Mount screws (M6)	4
Quick Install Guide	1
Windows Module (OPS unit for straight slot)	Optional

#### **APPLICATIONS**

Android OS	Whiteboard, Mirroring
Windows OS	Whiteboard, Mirroring

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