

75" LED Smart Interactive whiteboard

Specifications	
Operating System	Android
CPU	Quad-core A55 or better
CPU Frequency	1.9 GHz
GPU	Mali-G31 MP2 or better
RAM	4 GB
ROM	32 GB
Function	
Applicable Operating Systems	Windows 7/8/10 (OPS Enabled); Android
WiFi	Dual-band 2.4 Ghz/5 Ghz
Wi-Fi Hotspot	Dual-band 2.4 Ghz/5 Ghz; supports enabling hotspot and Wi-Fi at the same time
LCD Panel	
Panel Dimensions	75-inch
Backlight	DLED
Aspect Ratio	16:09
Brightness	75-inch: 350 cd/m ²
Resolution	3840 (H) × 2160 (V)
Viewing Angle	H: 178°; V: 178°
Lifespan	50,000 hours or better
Refresh Rate	60 Hz
Static Contrast	VA: 4000 (typ.); IPS: 1200 (typ.)
Camera	
Pixel	5 MP
Auto Control	Auto white balance
Distortion	≤ 5%
Max. Resolution	Android: 1080p@30fps; OPS: 2560 × 1440@30fps
Field of View	H:84.5°; V: 54.0°; D: 93.1°
Device Ports	
Light Sensor	1
Front Button	1 × Power button
Front Ports	1 × USB 3.0
Network Port	1 × RJ-45
Wi-Fi	1 × Wi-Fi; 1 × hotspot
USB	3 × USB 3.0; 1 × Micro USB
RS-232	1 × RS-232
Video Input	1 × HDMI IN
Audio Output	1 × 3.5 mm (Line out)
Others	1 × Touch
IrDA	1
Microphone	2
Touchscreen	
Touch Technology Type	IR touch technology
Response Time	< 10 ms
Anti-light Interferenc	Anti-dazzle tempered glass
Touch Points	20
Valid Touch	2 mm
Writing Mode	Finger + Stylus pen
Surface Hardness	8H

Touch Resolution	32767 × 32767
Number of Multi-user Writing Points	2
Speaker	
Built-in Speaker	2 × 15 W
Microphone	
Pick-up Distance	Far-field sound pickup: 6 m–8 m
Number of Microphones	2
AGC	Yes
Echo Cancellation	Yes
Polar Pattern	Omnidirectional
Intelligent Noise Filtering	YES
General	
Power Supply	100–240 VAC, 50 Hz/60 Hz
Power Consumption	300 W
Operating Temperature	0 °C to +40 °C (32 °F to +104 °F)
Storage Temperature	–10 °C to +50 °C (–14 °F to +122 °F)
Operating Humidity	10%–90% (RH)
Storage Humidity	10%–90% (RH)
Product Material	Metal casing
Protective Glass	Anti-dazzle tempered glass with a hardness of 7 on the Mohs scale
Holes Distance	75-inch version: 400 mm × 600 mm (15.75" × 23.62")
Installation	Wall mount, mobile bracket optional
Standby Power Consumption	0.5 W