

 **Feature:**

- Equipped with a 5K Ultra HD display, supporting full-channel 5K UI display
- Front 2 USB 3.0, Rear 2 USB 3.0, Top 2 USB 3.0 (automatic switch)
- Supports wireless screen sharing
- 4mm thick tempered glass with anti-glare coating
- High-precision infrared touch control ($\pm 1\text{mm}$ accuracy), $\leq 2\text{mm}$ writing height for precise writing
- Supports dual-pen simultaneous writing with dual-color display
- Intelligent wake-up from standby mode via HDMI/VGA/RS232 channel & network signal input
- Advanced welcome applications for enhanced interactive experiences
- Split-screen multitasking for broader applications
- Eye protection, screen lock, and touch lock tools
- AI-powered camera recognition for gesture-based controls (e.g., back, confirm, mute, screenshot, volume control, WPS document navigation) (requires external camera)
- 8-array microphone with intelligent noise reduction and voice enhancement

► Specification:

Display Parameters	
Item	Specification
Size	92"
Response Time	6.5ms
Aspect Ratio	21:09
Display Area	2141.952 × 903.636 mm
Resolution	5120 (H) × 2160 (V)
Pixel Pitch	0.41835(W) × 0.41835(H) mm
Refresh Rate	60Hz
Color Depth	1.07B (10-bit)
NTSC Color Gamut	90% (Typ)
Contrast Ratio	4000:1 (Typ)
Viewing Angle	178° (H/V)
Backlight Type	DLED
Brightness	400cd/m ² (Typ)
Lifespan	≥30,000 hours
Audio System	
Item	Specification
Channels	2.1
Power	2 × 16W (Tweeter) + 20W (Woofer)
Microphone	
Item	Specification
Pickup Distance	0~8m
Quantity	8
Pickup Angle	0°~180°

Features	Echo cancellation, intelligent noise reduction, reverb suppression
Touch & Writing System	
Item	Specification
Technology	Infrared Touch
Supported OS	Windows 10/8/7, Android, Linux, Mac OS X, Chrome
Android Touch Points	20 Points
OPS Touch Points	40 Points
Minimum Recognition	2mm (Over 90% touch area)
Input Methods	Finger, Stylus, Opaque Objects
Response Time	≤2.0ms
Touch Accuracy	±1mm (Over 90% touch area)
Writing Height	≤2mm
Writing Display	Single Pen Dual-Color
Output Coordinates	32768 (W) × 32768 (D)
Built-in System	
Item	Specification
Chipset	RK3588
OS Version	Android 13.0
CPU	Quad-core A76 + Quad-core A55
GPU	ARM Mali-G610 MC4
Clock Speed	2.4GHz
RAM	8GB
ROM	64GB
Languages	Simplified Chinese, English
Wireless Connectivity	
Item	Specification
Bluetooth Version	5

Frequency	2.4GHz
Range	0~10m
Wi-Fi Version	802.11 ac/b/g/n/ax
Wi-Fi Frequency	2.4GHz/5GHz
Wi-Fi Range	0~10m
Remarks	Includes Wireless Module
Front Ports	
Port	Quantity
USB 3.0	2
Type-C	1
Buttons	1
Onboard Ports	
Port	Quantity
USB 3.0	4 (2 Onboard + 2 Top)
USB 2.0	1
Type-C IN	2
Touch OUT 2.0	3
HDMI IN	4
DP IN	1
HDMI OUT	1
RS232	1
SPDIF	1
Audio OUT	1
Audio IN	1
RJ45 IN	1
RJ45 OUT	1
Power Parameters	
Item	Specification
Power Input	100-240V~, 50/60Hz, Max Power 250W
Max Power Consumption	TBD
Standby Power Consumption	≤0.5W

Dimensions & Weight	
Item	Specification
Device Dimensions (L×W×H)	2203 × 1000 × 92 mm
Packaging Dimensions (L×W×H)	2335 × 225 × 1140 mm
Device + Wall Mount Thickness	129 mm
VESA Mount (L×W)	1000 × 400 mm
Wall Mount Screw Size	M8 × 20 mm
Net Weight	88.26 kg
Gross Weight	TBD
Accessories	
Item	Quantity
Power Cable	1
Stylus	1
Wall Mount	1
Quick Start Guide	1
Environmental Factors	
Item	Specification
Operating Temperature	0°C ~ 40°C
Operating Humidity	10% ~ 90% RH
Storage Temperature	-20°C ~ 60°C
Storage Humidity	10% ~ 90% RH
Operating Altitude	Below 5000m