

# MAXHUB Interactive Flat Panel E2 Series

Model Name: E7521C

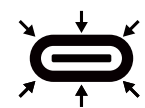
Best-in-class performance comes easily with the MAXHUB Interactive Flat Panel E2 Series. Combining a pro-grade display with effortless operation and innovative safety features to protect students' health, this classroom all-star meets the unique needs of young learners and those who teach them.



4K

## Professional 4K Display

High Color Accuracy,  $\Delta E \leq 2$   
Wide Color Gamut, NTSC 72%



## Versatile USB Type-C

Integrate 65W power charge, video, audio, touch, internet access features into one interface



## Eyes Care Technology

TÜV Low Blue light, TÜV Flicker-free with ambient light sensor and anti-glare glass



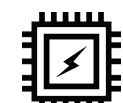
## Natural Writing Experience

Less than 40ms writing latency in zero parallax screen



## Productive Teaching

Preinstall with course delivery apps and widgets



## Responsive Hardware

Powerful 2.0GHz Quad-core CPU  
8GB RAM, 128GB ROM



## Built-in Speaker

2.0 Channel  
2 x 20W



## Hygienic Design

SGS certified anti-bacterial components

**Display**

Model	E7521C
Diagonal Size (inch)	75
Screen Level	A-Level
Glass Treatment	Anti-glare, Tempered
Glass Thickness	3mm
Glass Hardness	9H
Anti-bacterial	TÜV / SGS / SIAA Certified Stylus, Power Button, Remote Control Protection Glass (optional)
Bonding	Zero parallax
Viewing Angle	178° (H/V)
Aspect Ratio	16:9
Backlight	DLED
Backlight Life (typ.)	≥ 50,000 Hours
Resolution	3840 × 2160
Contrast Ratio	1,200 : 1 (Typ.) 50,000 : 1 (Dynamic)
Color Depth	1.07B (10bit)
Color Gamut (typ.)	72% NTSC
Color Accuracy	Delta E ≤ 2
Eyes Care	TÜV Low Blue Light TÜV Flicker Free
Refresh Rate	60Hz
Response Time	8ms
Panel Brightness	400 nits

**Built-in System**

Operating System	Android 13.0
RAM	8GB
ROM	128GB
CPU	2.0GHz quad core ARM A55
GPU	Mali-G52 MP2

**POWER**

Power Supply	AC 100~240V 50/60Hz
Power Consumption (standby)	≤ 0.5W
Power Consumption (typ.)	200W
Power Saving	Energy Star Certification

**Environment**

Operating Temperature	0°C ~ 40°C
Storage Temperature	20°C ~ 60°C
Operating Humidity	10%-90% RH
Storage Humidity	10%-90% RH
Altitude	Below 5000 meters
Dust Resistance	IP5X-rated

**Software**

System OS	MAXHUB EDU OS V3.0
Account management	MAXHUB Account
Whiteboard Tool	MAXHUB Class/Class Pro
Screen sharing	MAXHUB Connect
Device management	MAXHUB Pivot
Other Apps	Browser, Cloud Drive, Note, Palette, WPS Office, etc.

**Speaker**

Sound Channel	2.0
Power Output	2 × 20W

**Interactivity**

Touch Technology	Intelligent Touchscreen Technology (infrared recognition)
Multitouch Capabilities	Up to 40 touch points (OS dependent)
Touch Tool	Finger, Gesture, Stylus
Response Time	≤ 5ms
Touch Accuracy	±1.5mm
Writing Height	≤ 1.5mm
Stylus Type	Passive dual nibs
Supported Operating System (Touch Return)	Windows11 / Windows10 / Windows8 / Windows7 / WindowsXP / Android / Linux/ Mac OS X / Chrome OS

**Physical Specification**

Dimension (W × H × D)	1709.1 × 1019.9 × 87.6 mm
Shipping Dimension (W × H × D)	1863 × 1140 × 225 mm
VESA	800 × 400 mm, M8 × 25 mm
Net Weight	47.90 Kg
Gross Weight	61.65 Kg

**Accessories**

Power Cord	3m × 1
HDMI Cable	3m × 1
USB Touch Cable (Type A-B)	3m × 1
Remote Control	× 1
Stylus	× 2
Wall Mount	WIB9060H
Wireless Adapter	SI07B

**Connectivity**

Input	HDMI IN × 3 USB 2.0 × 1 USB 3.0 × 4 USB Type-C × 1 VGA IN × 1 AUDIO IN × 1 RS232 × 1 RJ45 IN × 1	Up to 4K@60Hz, HDCP 2.1, CEC, ARC(HDMI 1) For system upgrades Front×2, Rear×2 Video, Audio, Touch, PD 65W, Network Sharing Up to 1080P@60Hz 3.5mm Jack Baud rate 9600 10M/100M/1000Mbps
Output	HDMI OUT × 1 TOUCH OUT × 2 AUDIO OUT × 1 SPDIF × 1 RJ45 OUT × 1	Up to 4K@60Hz Touch 2.0 3.5mm Jack PCM output format 10M/100M/1000Mbps
OPS Slot		Module slot × 1
Wi-Fi Slot		Module slot × 1
Wi-Fi		Wi-Fi 6 supported 802.11ac/b/g/n/a/ax, 2.4GHz/5GHz
Bluetooth		5.2

**Optional**

OPS72A



ST41B



UC W31



WL10C