# MAXHUB Interactive Flat Panel

## Model: E6530C

MAXHUB E3 Series shines as an exceptional choice, tailored specifically for educational environments. It features a secure operating system for seamless integration with Google apps and accounts. The AI-powered SoC ensures smooth performance, while the advanced touchscreen allows for natural and precise writing. With versatile connectivity options, teachers can easily share content from multiple devices. MAXHUB E3 Series enhances classroom collaboration and engagement, making it the perfect choice for educators and students.

### Prominent Display

4K display, 10-bit color
High color accuracy, ΔE≤1

### SkyWave Sound System

2.2 channel speaker
2×12W+2×25W maximum

### Peak Performance

Octa-core CPU, independent NPU
8GB RAM, 128GB ROM

### Precious Touch

MAXHUB Think&Ink Technology
50 touch points, ±1.5 mm touch accuracy

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### Classroom Care

Hardware-grade eye care
TÜV Low Blue Light and Flicker Free certification

### Advanced Security System

Powered by Android 16 with Google EDLA certification

### Versatile Sharing

Seamlessly share your screen via wired or wireless connections

### Comprehensive Software Suite

MAXHUB EDU OS V4, extensive education-tailored applications

# E6530C



| Display | |
|---|---|
| Model | E6530C |
| Diagonal Size | 65 inch |
| Display Area | 1428.48 (H) × 803.52 (V) mm |
| Aspect Ratio | 16:9 |
| Resolution | 3840 (H) × 2160 (V) |
| Panel Type | VA |
| Viewing Angle | 178° (H/V) |
| Screen Level | A-Level |
| Panel Brightness | 400 nits (typ.)<br>450 nits (max.) |
| Contrast Ratio | 5,500:1 (typ.)<br>50,000:1 (dynamic) |
| Color Depth | 1.07B (10bit) |
| Color Gamut (typ.) | 98% sRGB |
| Color Accuracy | Δ E≤1 |
| Glass | Zero parallax<br>3 mm thickness<br>9H tempered |
| Surface Technology | Anti-glare, 25% haze |
| Sensor | Ambient light sensor<br>Ambient color temperature sensor |
| Eyes Care | TÜV Flicker Free<br>TÜV Low Blue Light |
| Refresh Rate | 60 Hz |
| Response Time | 6.5 ms |
| Backlight Unit | DLED |
| Backlight Life (typ.) | ≥ 60,000 hours |

| Touch System | |
|---|---|
| Touch Technology | Infrared recognition |
| Touch Point | 50 points touch |
| Object Recognition Range | 3 mm |
| Accuracy | ± 1.5 mm |
| Response Time | ≤ 5 ms |
| Writing Height | ≤ 2 mm |
| MAXHUB Think&Ink | Yes, Direct Annotation |
| System (Touch Return) | Windows11/ Windows10/<br>Windows8/ Windows7/<br>Android/ Linux/<br>Mac OS X/ Chrome |

| Built-in System | |
|---|---|
| Operating System | Android 16.0 |
| Certification | Google EDLA certification |
| RAM | 8GB |
| ROM | 128GB |
| SoC Process | 8 nm |
| CPU | A72×4+A53×4 octa-core, 2.2GHz |
| GPU | Mali G52 MC3 |
| NPU | 6 TOPS |

| Connectivity | | | |
|---|---|---|---|
| Input | | HDMI IN × 3 | Up to 4K@60Hz, HDCP 1.4&2.2&2.3, CEC, ARC (ARC only supported in HDMI 1) |
| | | USB 2.0 × 1 | For system upgrades |
| | | USB 3.0 × 3 | The rear USB port is only available in Android |
| | | Touch × 2 | 2.0 × 2 |
| | | USB Type-C × 1 | USB 3.0, for external peripheral |
| | | AUDIO IN × 1 | 3.5 mm Jack, remixing supported |
| | | RS232 × 1 | Baud rate 9600 |
| | | RJ45 IN × 1 | 10M/ 100M/ 1000Mbps |
| Output | | HDMI OUT × 1 | Up to 4K@60Hz |
| | | AUDIO OUT × 1 | 3.5 mm Jack |
| | | SPDIF × 1 | PCM output format |
| OPS Slot | | | Module slot × 1 |
| Wi-Fi Module Slot | | | Module slot × 1 |
| Wi-Fi Module (SI07B) | | | Wi-Fi 6 supported<br>802.11 ac/b/g/n/a/ax, 2.4GHz/5GHz |
| Bluetooth | | | 5.2 |

| Audio | |
|---|---|
| Audio System | SkyWave Sound System |
| Sound Channel | 2.2 |
| Speaker Power | 2×8W + 2×18W (output)<br>2×12W + 2×25W (maximum) |
| Sound Pressure Level | 88 dB (1W, 1m) |

| Power | |
|---|---|
| Power Supply | 100-240V~ 50/60 Hz |
| Power Consumption (standby) | ≤ 0.5W |
| Power Consumption (typ.) | 130W |
| Power Saving | Energy Star Certification |

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

| Software | |
|---|---|
| System OS | MAXHUB EDU OS V4 |
| Whiteboard Tool | MAXHUB EasiClass |
| Screen Sharing | MAXHUB Connect |
| Device Management | MAXHUB Pivot |
| Google Apps | Google Play, Google Drive, Google Meet, Google map, YouTube, etc. |
| Other Apps | Browser, Cloud Drive, Note, Palette, etc. |

| Physical Specification | |
|---|---|
| Dimension (L×H×D) | 1490.2×915.9×99.6 mm |
| Shipping Dimension (L×H×D) | 1628×1032×185 mm |
| Thickness of Machine and Wall Mount | 123.9 mm (WIB9060H 450mm) |
| Wall-hanging Screw | M8×25mm |
| VESA | 600×400 |
| Net Weight | 37.40 kg |
| Gross Weight | 46.55 kg |

| Accessories | |
|---|---|
| Power Cord | 3 m × 1 |
| HDMI Cable | 3 m × 1 |
| Remote Control | × 1 |
| Stylus | × 2 |
| Display Bracket | × 2 |
| Wall Mount Bracket | WIB9060H (450mm) × 1 |
| Wi-Fi Module | SI07B × 1 |

| Optional Module | |
|---|---|
| PTZ Camera | UC P30 |
| Video Bar | UC S07, XBar U50 |
| OPS Module | OPS72A |
| Sensor Box | WL10C, WL20 |
| Mobile Stand | ST33M, ST23B, EST09, EST11 |

UC P30

UC S07

OPS72A

WL10C

ST33M

ST23B

MAXHUB

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