

EduTouch (SX 98") Interactive Education Solutions



Create an interactive and collaborative learning environment within the classroom with our EduTouch Solutions, specifically designed for education!

Features

- 4K Ultra HD Display
- Intelligent interface with touch control
- Whiteboard functionality
- Web browsing
- 8GB System Memory / 64GB User Storage
- 50 Point touch
- Dual-Band Wi-Fi ax with Hotspot and Bluetooth
- Tempered anti-bacterial, anti-fingerprint glass
- Anti-Glare etched glass
- 7 Year warranty
- Windows and macOS compatible
- Eshare wireless display
 - display with touch control for Mac and Windows
 - display only on Android and iOS handheld devices
 - supports AirPlay, Chromecast and Miracast

Mobile Solutions Available



Optional OPS



- CPU: Intel Core i5 / Core i7
- Memory: 8GB DDR4 / 16GB
- Display: Intel Iris XE Graphics
- Storage: 256GB / 512GB M.2 Drive
- Network: Gigabit LAN, Dual Band Wi-Fi 6
- Bluetooth
- Audio: HD audio
- Operating System: Windows 10 / Windows 11
- Ports: 1 x HDMI, 1x USB-C, 2 x USB3.1, 1 x USB2.0, 1 x LAN, 1 x audio out

The perfect Solution for every classroom!

All EduTouch Panels include:
Chorus and 4 hours of basic
training

Receive a one year classroom licence (1 x Teacher & 24 x Students)
to one of the following supplemental online curriculum resources.

PLUS



The Education Solution Specialists

1800 334 633

info@ig3education.com.au

www.ig3education.com.au

IG3 Education Pty Ltd ABN: 37096651161

EduTouch (SX 98") Interactive Education Solutions

| PANEL | 98" |
|---|--|
| Panel Technology | TFT LCD |
| Display Resolution | 3840 x 2160 |
| Brightness (Type) | 410 cd / m ² |
| Contrast (Type) | 1200:1 (BCE) |
| Response Time (Gray To Gray) | 8 ms |
| Frame Rate | 60 Hz |
| Viewing Angle (H / V) | 178° / 178° |
| Backlight Type | Direct LED |
| Service Life | 50,000 Hours (Max) |
| Low Blue Light | Support Software method |
| Flicker-free | Support (no certificate) |
| NTSC | 72% |
| Installation | Landscape |
| TOUCH | |
| Detection Method | Infrared |
| Touch Point | 50 Point (10 point Ø2mm) |
| Response Time (Type) | <= 3.3 ms |
| Minimum Response Size | >= Ø2mm |
| Ink in Tools | Yes |
| Scan Rate | >=300hz |
| Touch Resolution | 32768 x 32768 |
| Communication Interface | USB |
| PORTS (Mainboard) | |
| HDMI In | 2 (Side/2.0) |
| HDMI Out | 1 (Side/2.0) |
| USB 2.0 | 1 (Bottom/Type-A, for Only Android) |
| USB 3.0 | 1 (Side/Type-A, for Public_Android, OPS Dual) |
| Digital Audio Out | 1 (Bottom / Optical) |
| Display Port In | 1 (Side/1.2) |
| USB Type C(DP1.2+TOUCH USB+100W power) | 1 (Side / Type-C / USB 3.0 / DP Alt Mode) OS : Win / Android / Mac support |
| USB-C Out | 1 (Side / Type-C / USB 3.0 / DP Alt Mode) |
| Headphone | 1 (Bottom / Mini Jack) |
| Micro-SD card ports | 1 (Side / for Only Android) |
| Audio in | 1 (Bottom) |
| RS-232C | 1 (Bottom / DB-9F) |
| LAN In | 1 (Bottom ; RJ45 for 10/100 /1000 BaseT) Android, OPS Dual |
| LAN Out | 1 (Bottom ; RJ45 for 10/100 /1000 BaseT) |
| Wi-Fi Module | 1X 802.11 ax (for Only Android) |
| Touch Out | 2 (Side / USB Type-B 3.0) |
| Bluetooth Version | V 5.2 |
| PORTS (FRONT INTERFACE) | |
| USB 3.0 | 2 (Front/Type-A / for Public/Android, OPS Dual) |
| USB Type C | 1 (Front / Type-C (DP1.2+TOUCH USB+15W power) Android, OPS Dual) OS : Win / Android / Mac support |
| HDMI In | 1 (2.0) |
| Touch Out | 1 (USB Type-B 2.0) |
| PORTS (OPS BOARD) | |
| OPS Slot | 1(Intel Spec 90 Pin) |
| SOUND | |
| Audio Power Output | 20W x 2 |
| Subwoofer | 20W |
| Speaker Position | Front Firing |
| SMART SYSTEM | |
| Main Board | RC# |
| CPU | ARM Cortex A76x4+ARM Cortex A55x4 |
| GPU | Mali-G610 |
| Operating System | Android 13.0 |
| Memory | 8 GB |
| On-Board Storage | 64 GB |
| ADDITIONAL | |
| Micarray | 8 Array |
| Camera (Built-in) | 48M Auto Framing function Support Lens viewing angle : 110° |
| Human body introduction (built-in) | Yes.For Power saving; Human body detection sensor |
| Finger print | Yes.For Security; Fingerprint registration by user |
| MECHANICAL | |
| Dimension of Product (W x H x D) | 2216.6 x 91.2 x 1336mm |
| Dimension of Package Carton (W x H x D) | 2350 x 270 x 1450mm |
| VESA® Hole Pitch (W x H) | 1000 x 400 (mm), M8 Screw |
| Weight of Product | 91.7 Kg |
| Weight of Package Carton (Gross) | 115 Kg |
| Power Supply | AC 100-240 V 50 / 60Hz |
| Power Consumption (in Operation) | TBD |
| Power Consumption (in Standby) | <= 0.5 W |
| ENVIRONMENTAL | |
| Operation Temperature | 5 - 35 C |
| Storage Temperature | -15 - 45 C |
| Operation Humidity | 20 - 80 %RH (No Condensation) |
| Storage Humidity | <= 80 %RH |