EduTouch *Lite (SX)* Interactive Education Solutions

A high performing panel at a low cost!

Key Features

- 4K Ultra HD Display
- 40 Point touch
- Anti-Glare tempered glass
- 7 Year warranty

7 YEARS WARRANTY

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

Available in 55", 65", 75" & 86" screen sizes

Plug and Play with Easy Connectivity

Connect your laptops and desktops using the provided cables. The panel supports HDMI for image display, and touch functionality is enabled through the USB-A to USB-B cable.

With plug-and-play capability, you can transform your computer or laptop into a large-format interactive display.

Simply present your PowerPoint, browser, document, or any other educational resources. You can control your computer interactively through the EduTouchLite Panel.
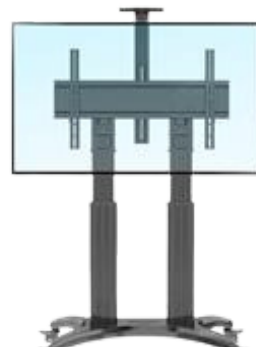
Mounting & Mobile Trolley Options

INSTALLED WALL MOUNTED

MOBILE MOTORISED SOLUTION

NON-MOTORISED MOBILE TROLLEY

MOTORISED FIXED FLOOR STAND

The perfect Solution for every classroom!

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All Edutouch Panels include:

NUITEQ® CHORUS
Chorus Software

+

EduTouch Panel & Software Training - FREE & ONGOING FOR YOUR SCHOOL

Want an all-in-one solution with a built in Windows OPS Compute?

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

Optional Windows OPS PC Module

Your Hardware & Software

Once your display is connected, you can interactively use any software from your laptop or PC.

Download educational resources to your hardware and present them seamlessly, using tools like **whiteboarding applications, math games**, and **educational programs.**

Why Choose EduTouchLite over a Commercial TV for your Classroom?

Interactive Display with 40 Point Touch

EduTouchLite features a 40-point multi-touch display, allowing multiple students to interact simultaneously. This capability fosters collaboration, hands-on learning, and student engagement—something a standard commercial TV simply can't match.

Durable, Anti-Glare Tempered Glass

EduTouchLite is built with anti-glare, tempered toughened glass, minimizing reflections and ensuring durability in a busy classroom setting. This makes it safe and robust enough to withstand daily use, unlike commercial TVs that aren't designed for heavy, interactive handling.

Unmatched Peace of Mind with a 7-Year Warranty

EduTouchLite comes with an industry-leading 7-year warranty, offering long-term security and support. Whereas most commercial TVs offer shorter warranties of 1 to 3 Years.

EduTouch *Lite* (SX) Interactive Education Solutions

PANEL	55"	65"	75"	86"
Screen Size	55" (54.64")	65" (64.53")	75" (74.52")	86" (85.6")
Panel Technology	TFT LCD	TFT LCD	TFT LCD	TFT LCD
Display Resolution	3840 x 2160	3840 x 2160	3840 x 2160	3840 x 2160
Brightness (Type)	350 cd /m²	350 cd /m²	350 cd /m²	350 cd /m²
Contrast (Type)	1200 : 1	4000 : 1	4000 : 1	4000 : 1
DCR	>5000:1	>5000:1	>5000:1	>5000:1
Response Time (Gray To Gray)	8 ms	8 ms	8 ms	8 ms
Frame Rate	60 Hz	60 Hz	60 Hz	60 Hz
Viewing Angle (H / V)	178° / 178°	178° / 178°	178° / 178°	178° / 178°
Backlight Type	Direct LED	Direct LED	Direct LED	Direct LED
Service Life	> 30,000 Hours	> 30,000 Hours	> 30,000 Hours	> 30,000 Hours
Installation	Landscape	Landscape	Landscape	Landscape
TOUCH				
Detection Method	Infrared	Infrared	Infrared	Infrared
Available Touch Point	40 Point (5 point Φ3mm)	40 Point (5 point Φ3mm)	40 Point (5 point Φ3mm)	40 Point (5 point Φ3mm)
Response Time (Type)	<=5 ms	<=5 ms	<=5 ms	<=5 ms
Minimum Response Size	>= Φ3mm	>= Φ3mm	>= Φ3mm	>= Φ3mm
Touch Resolution	32768 x 32768	32768 x 32768	32768 x 32768	32768 x 32768
Communication Interface	USB	USB	USB	USB
PORTS				
HDMI2.0 Input(s)	3 (Side)	3 (Side)	3 (Side)	3 (Side)
USB 3.0 Port(s)	2 (Side/Type-A)	2 (Side/Type-A)	2 (Side/Type-A)	2 (Side/Type-A)
USB 2.0 Port(s)	1 (Side)	1 (Side)	1 (Side)	1 (Side)
USB type C (DP1.2 +TOUCH USB+65W power)	1 (Side)	1 (Side)	1 (Side)	1 (Side)
Headphone Output(s)	1 (Side / Mini Jack)	1 (Side / Mini Jack)	1 (Side / Mini Jack)	1 (Side / Mini Jack)
Audio In	1 (Side / Mini Jack)	1 (Side / Mini Jack)	1 (Side / Mini Jack)	1 (Side / Mini Jack)
RS-232C Port(s)	1 (Side / DB-9F)	1 (Side / DB-9F)	1 (Side / DB-9F)	1 (Side / DB-9F)
Touch Out	2 (1 Side / USB Type-B 2.0)	2 (1 Side / USB Type-B 2.0)	2 (1 Side / USB Type-B 2.0)	2 (1 Side / USB Type-B 2.0)
SOUND				
Audio Power Output (RMS)	15W x 2	15W x 2	15W x 2	15W x 2
Subwoofer	N/A	N/A	N/A	N/A
Speaker Position	Bottom	Bottom	Bottom	Bottom
Sound Mode	Standard / Music / Movie /Sports / User	Standard / Music / Movie /Sports / User	Standard / Music / Movie /Sports / User	Standard / Music / Movie /Sports / User
SMART SYSTEM				
OSD Language Function	English	English	English	English
MECHANICAL				
Dimension of Product (W x H x D)	1271 X 754 X 83.7 mm	1490 X 878 X 83.7 mm	1714 X 1005 X 84 mm	1959 x 1143 X 84 mm
Dimension of Package Carton (W x H x D)	1395 x 230 x 875	1615 x 1000 x 230	1839 x 1127 x 230	2084 x 1264 x 230
VESA® Hole Pitch (W x H)	400 x 400 (mm), M8 Screw	600 x 400 (mm), M8 Screw	800 x 600 (mm), M8 Screw	800 x 600 (mm), M8 Screw
Weight of Product	TBD	38.3Kg	47.8Kg	60Kg
Weight of Package Carton (Gross)	TBD	45.5 ± 1.82 Kg	57.3 ± 2.3 Kg	71.4 ± 2.86Kg
Power Supply	AC 90-264 V 47 / 63Hz	AC 90-264 V 47 / 63Hz	AC 90-264 V 47 / 63Hz	AC 90-264 V 47 / 63Hz
Power Consumption (in Operation)	TBD	300W	350W	460W
Power Consumption (in Standby)	<= 0.5 W	<= 0.5 W	<= 0.5 W	<= 0.5 W
ECO Sensor	Yes	Yes	Yes	Yes
ENVIRONMENTAL				
Operation Temperature	5 - 35 C	5 - 35 C	5 - 35 C	5 - 35 C
Storage Temperature	-15 - 45 C	-15 - 45 C	-15 - 45 C	-15 - 45 C
Operation Humidity	20 - 80 %RH (No Condensation)	20 - 80 %RH (No Condensation)	20 - 80 %RH (No Condensation)	20 - 80 %RH (No Condensation)
Storage Humidity	<= 80 %RH	10 - 80 %RH	10 - 80 %RH	10 - 80 %RH

EduTouchLite, brings you interactive educational technology at a lower cost!
EduTouchLite, an user freindly, versatile, and cost-effective front-of-classroom display designed to engage, inspire, and support both teachers and students.