

EduTouch Lite Interactive Education Solutions



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

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

Optional Android OPS

Features

Optional Windows OPS



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



- CPU: ARM Cortex A76x4+ARM Cortex A55x4
- Memory: 8GB
- Storage: 64 GB
- GPU: Mali-G610
- Wi-Fi :1 x 802.11 ax
- Bluetooth 5.2
- Operating System: Android 13.0
- Ports: 1 x HDMI out, 1x USB-C, 2 x USB3.0, 1 x LAN, 1 x audio in, 1 x Headphone out

Mobile Solutions Available



- 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

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EduTouch Lite 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 / m ²	350 cd / m ²	350 cd / m ²	350 cd / m ²
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 Ø3mm)	40 Point (5 point Ø3mm)	40 Point (5 point Ø3mm)	40 Point (5 point Ø3mm)
Response Time (Type)	<=5 ms	<=5 ms	<=5 ms	<=5 ms
Minimum Response Size	>= Ø3mm	>= Ø3mm	>= Ø3mm	>= Ø3mm
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