

# EduTouch (FX) Interactive Education Solutions



Available in 65", 75", 86" & 98" screen sizes

**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
- 4GB System Memory / 32 GB User Storage
- 20 Point touch
- Dual-Band Wi-Fi AC with Hotspot and Bluetooth
- Toughened glass (Mohs Scale Level 7)
- Anti-Glare glass
- 7 Year warranty
- Windows and macOS compatible
- Bytello Share wireless display
  - display with touch control for Mac and Windows
  - display only on Android and iOS handheld devices
  - supports AirPlay and Miracast

## Mobile Solutions Available



## Optional OPS



- CPU: Intel Core i5 / (Opt) Core i7
- Memory: 8GB DDR4 / (Opt) 16GB
- Display: Intel Iris XE Graphics
- Storage: 256GB / (Opt) 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:  
Snowflake and 4 hours of basic  
training

**PLUS**

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

**NUITEO  
CHORUS**

**THE  
LANGUAGE  
MARKET**



**Read Me!**



The Education Solution Specialists

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# EduTouch (FX) Interactive Education Solutions

PANEL	65"	75"	86"	98"
Screen Size	65"	75"	86"	98"
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 <sup>2</sup>	350 cd / m <sup>2</sup>	350 cd / m <sup>2</sup>	400 cd / m <sup>2</sup>
Contrast (Type)	1200 : 1	1200 : 1	1200 : 1	1300 : 1
Response Time (Gray To Gray)	8 ms	8 ms	8 ms	8 ms
Frame Rate - Refresh Rate	60 Hz	60 Hz	60 Hz	60 Hz
Viewing Angle (H / V)	178° / 178°	178° / 178°	178° / 178°	178° / 178°
Backlight Type	DLED	DLED	DLED	DLED
Service Life	≥30000hrs	≥30000hrs	≥30000hrs	≥30000hrs
Installation	Landscape	Landscape	Landscape	Landscape
<b>TOUCH</b>				
Detection Method	IR	IR	IR	IR
Available Touch Point	20 Point Touch	20 Point Touch	20 Point Touch	20 Point Touch
Response Time (Type)	≤10ms	≤10ms	≤10ms	≤10ms
Minimum Response Size	2mm	2mm	2mm	2mm
Touch Resolution	32767 (W) x 32767 (D)	32767 (W) x 32767 (D)	32767 (W) x 32767 (D)	32767 (W) x 32767 (D)
Communication Interface	USB	USB	USB	USB
<b>PORTS</b>				
HDMI Input(s)	3	3	3	2
HDMI Output	1	1	1	1
VGA Input	1	1	1	1
Display Port (DP)	0	0	0	1
VGA Audio Input(s)	1 (Bottom / Mini Jack)	1 (Bottom / Mini Jack)	1 (Bottom / Mini Jack)	1 (Bottom / Mini Jack)
Digital Audio Output(S)	1 (Bottom / Optical)	1 (Bottom / Optical)	1 (Bottom / Optical)	0
Headphone Output(s)	1 (Bottom / Mini Jack)	1 (Bottom / Mini Jack)	1 (Bottom / Mini Jack)	1 (Bottom / Mini Jack)
USB 3.0Port(s)	4 (Type A)	4 (Type A)	4 (Type A)	4 (Type A)
USB type C	1	1	1	2
USB 2.0Port(s)	1 (Bottom,Type-A)	1 (Bottom,Type-A)	1 (Bottom,Type-A)	1 (Bottom,Type-A)
RS-232C Port(s)	1 (Bottom / DB-9F)	1 (Bottom / DB-9F)	1 (Bottom / DB-9F)	1 (Bottom / DB-9F)
LAN In	1(Bottom ; RJ45 for 10/100/1000 BaseT)	1(Bottom ; RJ45 for 10/100/1000 BaseT)	1(Bottom ; RJ45 for 10/100/1000 BaseT)	1(Bottom ; RJ45 for 10/100/1000 BaseT)
LAN Out	1(Bottom ; RJ45 for 10/100/1000 BaseT)	1(Bottom ; RJ45 for 10/100/1000 BaseT)	1(Bottom ; RJ45 for 10/100/1000 BaseT)	1(Bottom ; RJ45 for 10/100/1000 BaseT)
Wi-Fi Module	802.11 ac/b/g/n/a/ax	802.11 ac/b/g/n/a/ax	802.11 ac/b/g/n/a/ax	802.11 ac/b/g/n/a
Touch Out	2	2	2	2
Bluetooth Version	5.0	5.0	5.0	5.0
<b>SOUND</b>				
Audio Power Output (RMS)	2 x 16W	2 x 16W	2 x 16W	2 x 16W
Subwoofer	0	0	0	20W
Speaker Position	Bottom front	Bottom front	Bottom front	Bottom front
<b>SMART SYSTEM</b>				
CPU	Quad Core A55	Quad Core A55	Quad Core A55	Quad Core A73 + A53
GPU	Mali G52	Mali G52	Mali G52	Mali G52
Operating System	Android 11.0	Android 11.0	Android 11.0	Android 11
Memory	4 GB	4 GB	4 GB	8Gb
On-Board Storage	32 GB	32 GB	32 GB	128Gb
<b>OSD</b>				
OSD Language Function	English	English	English	English
<b>MECHANICAL</b>				
Dimension of Product (W x H x D)	1488 x 906 x 87mm	1709 x 1029 x 88mm	1957 x 1169 x 88mm	2217 x 1331 x 104 (mm)
Dimension of Package Carton (W x H x D)	1630x220x1050mm	1860x220x1160mm	2120x220x1325mm	2525 x 325 x 1700mm (With pallet)
VESA® Hole Pitch (W x H)	600 x 400 (mm)	800 x 400 (mm)	800 x 400 (mm)	1000 x 400 (mm)
Weight of Product	42Kg	55Kg	69Kg	90Kg
Weight of Package Carton (Gross)	52Kg	72Kg	89Kg	130Kg
<b>POWER</b>				
Power Supply	AC 100-240 V 50 / 60Hz 4A	AC 100-240 V 50 / 60Hz 4A	AC 100-240 V 50 / 60Hz 4A	AC 100-240 V 50 / 60Hz 4A
Power Consumption (in Operation)	300W (MAX)	400W (MAX)	550W (MAX)	550W (MAX)
Power Consumption (in Standby)	≤0.5W	≤0.5W	≤0.5W	≤0.5W
<b>ENVIRONMENTAL</b>				
Operation Temperature	0 - 40 ℃	0 - 40 ℃	0 - 40 ℃	0 - 40 ℃
Operation Humidity	20 - 80 %RH (No Condensation)	20 - 80 %RH (No Condensation)	20 - 80 %RH (No Condensation)	10%~90%RH