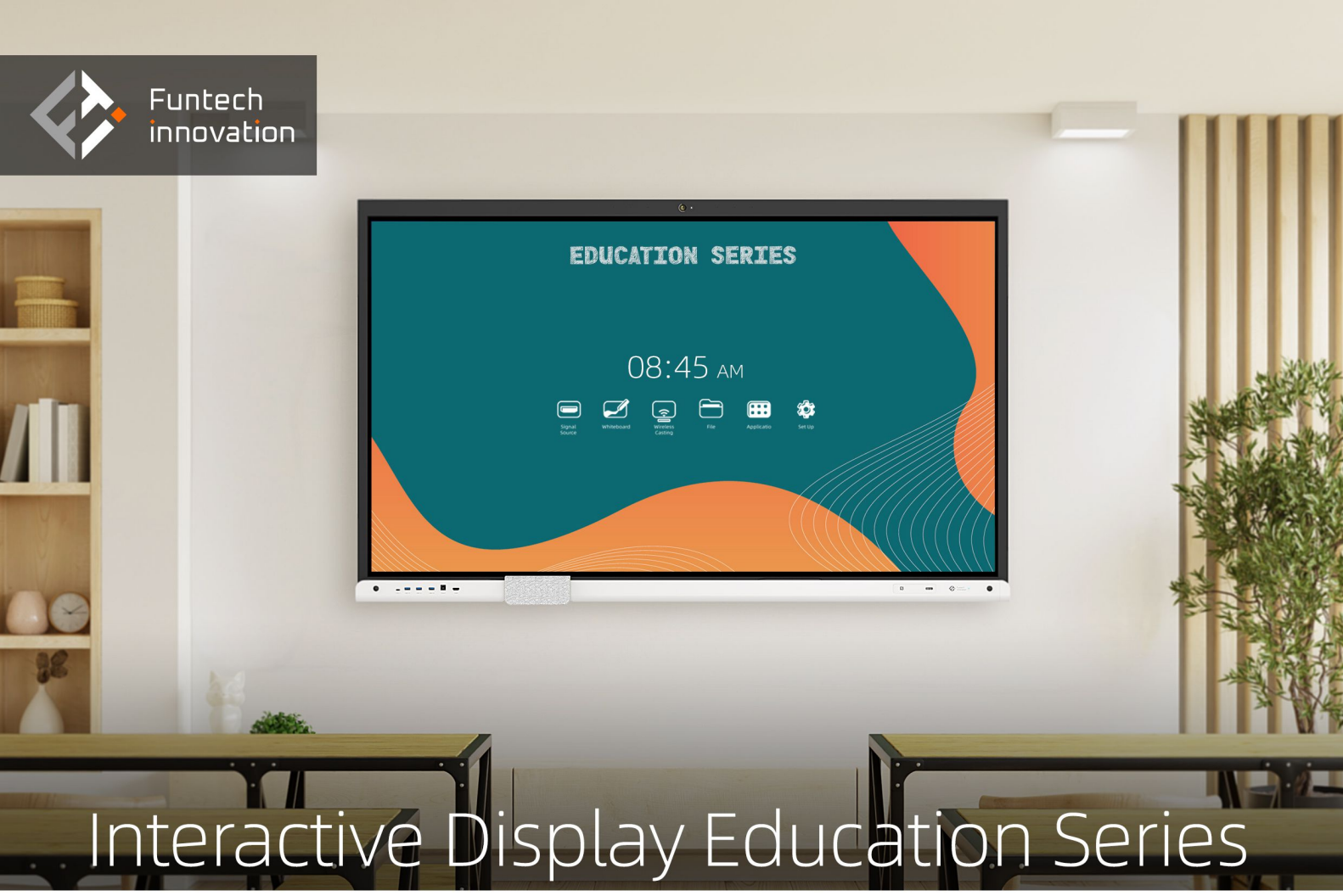
Funtech innovation



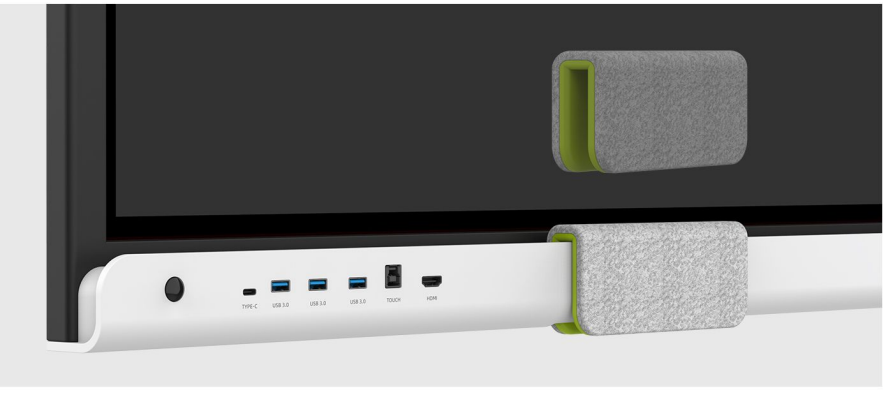
Interactive Display Education Series

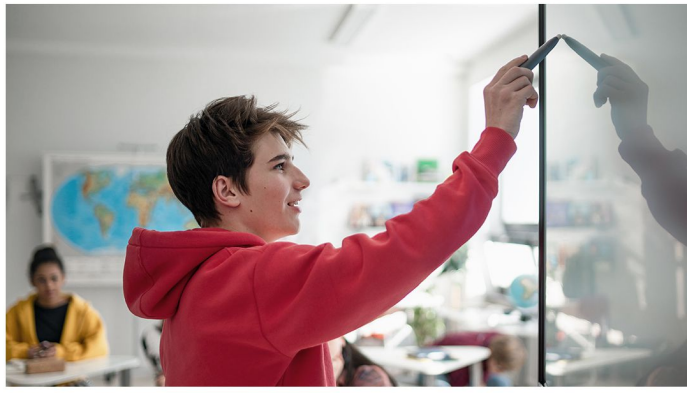
Responsive Touch | Intuitive Writing | Camera & Microphone | Multiple Sizes | Wireless Casting | Compatibility

Ignite Learning with FTI Interactive Displays

Designed specifically for the education market, FTI interactive displays revolutionize the way students learn, whether they are attending classes remotely or in-person. With stunning visuals and responsive touch technology, FTI interactive displays create an immersive learning environment, empowering students to actively participate in lessons, explore content, and collaborate effortlessly with their peers.

Choose from our three series: Economic, Premium, and Ultra series, each offering unique features and options to suit varying needs and budgets.





Seamlessly write, annotate, and erase.

Specifications

Model		Education Economic Series	Education Premium Series	Education Ultra Series
Display				
Display Dimension		65"/75"/86		
Brightness		450 typical		
Color		72% NTSC		
Contrast		1200:1		
Back-Light		LED		
Resolution		Ultra HD 3840 x 2160		
Aspect Ratio		16:9		
Response Time		8ms		
Viewing Angle		178°		
Color Depth		10-bit		
Panel Frequency		60Hz		
Other Features		Eco-Light Sensor, Flicker Free, Low Blue Light		
Touch				
Touch Technology		Infrared Touch		
Touch Surface		Anti-Glare Glass		
Writing Tool		Stylus/ Finger/ Eraser		
Touch Points		20 Points in Android / 40 Points in Windows		
Speaker, Camera and Microphone				
Speaker Output		Built-in Speaker 20W x 2, Subwoofer (Optional)		
Camera		Built-in/External (Optional)		
Microphone		Built-in/External (Optional)		
Embedded Operating System				
Android Version		13	13	13/ EDLA (Optional)
CPU		Quad Core, A55x4, 1.9Ghz	A73x4+A53x4	CPU 4xA76(Max:2.4GHz)+ Quad-4xA55 (Max:1.8GHz)
GPU		Mali G52MP2	MaliG52MP8	GPU ARM Mali-G610 MC4 (Max:1.0GHz)
NPU		2.6 TOPS	N/A	NPU computing power is up to 6TOPs(Max:1.0GHz)
RAM		DDR4 4GB	8GB	8GB
ROM		EMMC 32GB	64GB	64GB (Up to 128G)
I/O Ports				
Front		HDMI 2.0 x1, USB-B for Touch x1, USB-A 3.0 (Dynamic) x3, USB-C 2.0 x1	HDMI 2.0 x1, USB-B for Touch x1, USB-A 3.0 (Dynamic) x2, USB-C x1 (DP alt 1.2 in + USB 3.0 + PD 65W)	HDMI 2.0 x1, USB-B for Touch x1, USB-A 3.0 (Dynamic) x3, USB-C x1 (DP alt 1.2 in+USB 2.0+PD 65W+100M Ehernet)
Rear	HDMI In	x2	x2	x3
	HDMI Out	x1	x1	x1
	DP In	x1	x1	x1
	USB 2.0 A	x1 (for android only)	x1 (for Upgrade)	x1 (Dynamic)
	USB 3.0 A	x2 (Dynamic)	x2 (Dynamic)	x3 (2 for dynamic, 1 for android)
	USB Type-C	x1 (USB 2.0 Dynamic)	x1 (DP alt 1.2 in +USB 2.0+PD 4.5W)	x1 (DP alt 1.2 in +USB 2.0+PD 100W)
	USB Type-C Out	N/A	N/A	x1 (DP out+USB 3.0 host+PD 5W)
	USB B for Touch	x1	3.0 x2	3.0 x1
	VGA In	x1	x1	N/A
	Audio In	x1	x1	N/A
	Audio Out	x1	x1	x1
	AV In	x1	N/A	N/A
	AV Out	x1	N/A	N/A
	SPDIF Out	x1	Coax out x1	x1
	RS232	x1	x1	x1
	RJ45 In	x1	x1 1000M	x1 1000M
	RJ45 Out	x1	x1 1000M	x1 1000M
	SD Card	x1	N/A	x1
	MIC In	x1	N/A	x1
	OPS Slot	x1	x1	x1
	AC In	x1	x1	x1
	YPBPr	x1	/	/
Top	Type-C	Optional for plug-in camera	Optional for plug-in camera	Optional for plug-in camera
Sensor				
NFC		Optional	Optional	Optional
PM 2.5		N/A	N/A	Optional
Motion Detection		N/A	N/A	Optional
CO2		N/A	N/A	Optional
Humidity Detection		N/A	N/A	Optional
Wireless Casting				
Interface		Built-in SW		

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