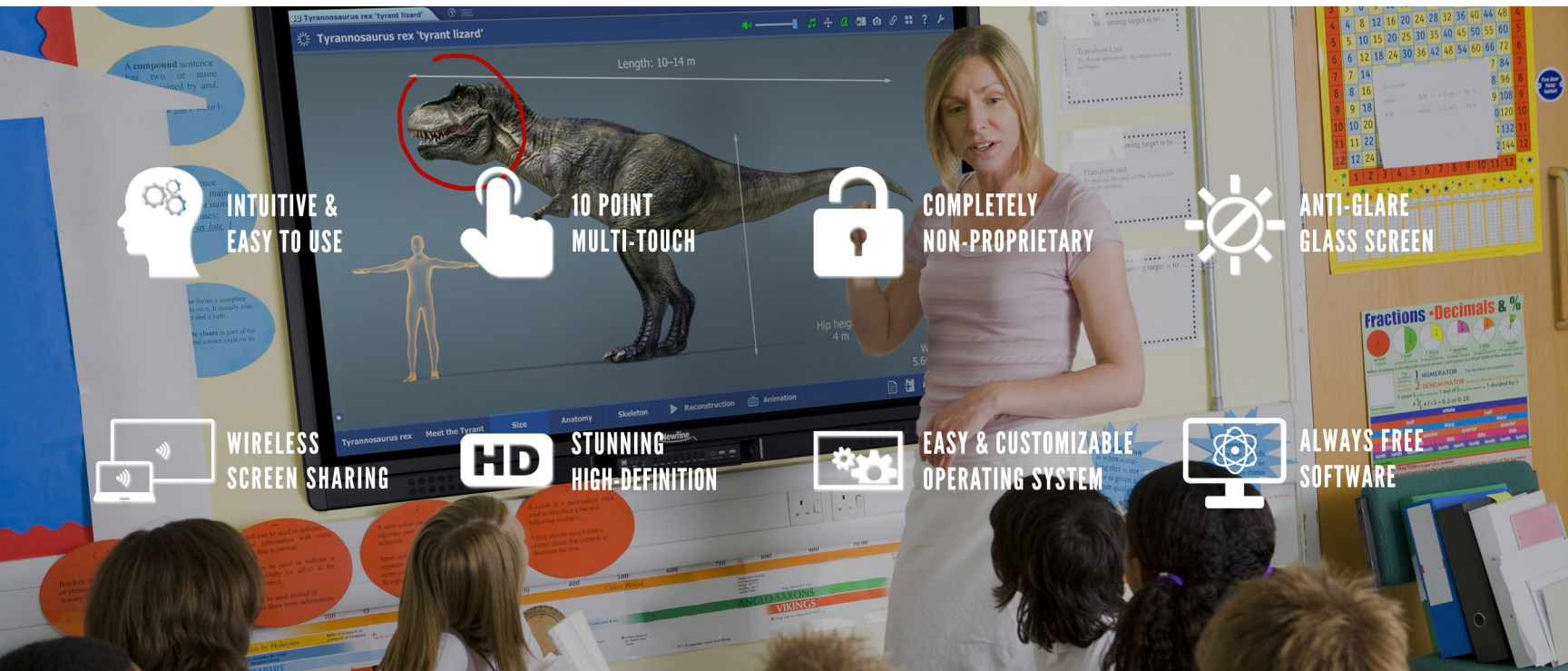
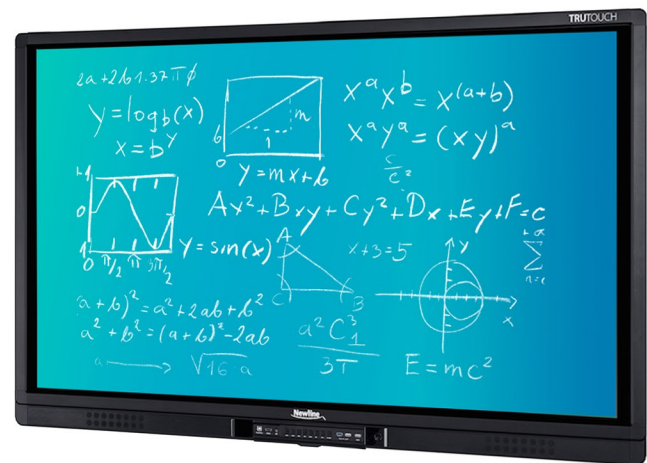


Take teaching to the next level!

Capture student interest with the **TRU TOUCH** FB Series line of multi-touch displays.

With interactive flat panels, students become part of the lesson, actively engaging them in their learning.

Replace your projectors with a cost saving, brighter solution that is certain to improve engagement and interactivity in your classroom.



Interact and collaborate your way.

TRU TOUCH FB Series supports it all! Whether your school prefers Windows or Mac, Microsoft Office or Google Suite, **TRU TOUCH** lets you teach your way.



Free, easy to use software options available



IdeaMax's straightforward design uses familiar icons, making it easy to use - no training required!

- Easily import photos and play videos in your IdeaMax slides.
- Record and playback recordings from within IdeaMax itself.
- Extremely easy to use!



Oktopus comes with pre-made lessons to help you engage students and save you time.

- Easily import SMART Notebook and Promethen Files
- Create native 4k lessons to wow your students
- Extremely easy to use!

TRU TOUCH Specifications

	TRU TOUCH FB 650	TRU TOUCH FB 700	TRU TOUCH FB 800
Backlight	LED	LED	LED
Display Area	56.2 x 31.6 in	60.6 x 34.1 in	69.7 x 39.2 in
Actual Screen Size	65 in	70 in	80 in
Display Ratio	16:9	16:9	16:9
Resolution	1920 x 1080 pixels	1920 x 1080 pixels	1920 x 1080 pixels
Display Colors	10 bit	10 bit	10 bit
Brightness	370 nit	370 nit	370 nit
Contrast	4000:1	4000:1	4000:1
Response Time	8 ms	8 ms	5 ms
Viewing Angle	178°	178°	178°
Speaker Position	Forward	Forward	Forward
Maximum Power Output	15W (x2)	15W (x2)	15W (x2)
Power Consumption	Max <220 W; Standby <0.5 W	Max <220W; Standby <0.5 W	Max <250W; Standby <0.5 W
Working Voltage	AC 100-240 V, 50/60 Hz	AC 100-240 V, 50/60 Hz	AC 100-240 V, 50/60 Hz
Touch Surface	Anti-Glare Tempered Glass	Anti-Glare Tempered Glass	Anti-Glare Tempered Glass
Touch Hardness	7	7	7
Touch Sensor	Infrared Touch	Infrared Touch	Infrared Touch
HID Support	HID	HID	HID
Touch Points	10 Points Touch	10 Points Touch	10 Points Touch
Writing Tools	Pen or Finger	Pen or Finger	Pen or Finger
Scan Speed	10 ms	10 ms	10 ms
Cursor Speed	125 points	125 points	125 points
Communication Interface	USB	USB	USB
Storage Temp./Humidity	14° - 122° / 10% - 90% RH	14° - 122° / 10% - 60% RH	14° - 122° / 10% - 60% RH
Working Temp./Humidity	32° - 104° / 10% - 90% RH	32° - 104° / 10% - 90% RH	32° - 104° / 10% - 90% RH
Mounting	Wall-mounted / Stand	Wall-mounted / Stand	Wall-mounted / Stand
Outline Dimension	61.2 x 37 x 3.9 in	65.3 x 39.5 x 3.9 in	74.8 x 44.8 x 4.7 in
Packing Dimension	67.1 x 42.5 x 10.4 in	71.5 x 44 x 10.8 in	80.1 x 50.2 x 4.7 in
Net Weight	94.8 lbs	110.2 lbs	156.5 lbs
Gross Weight	125.7 lbs	143.3 lbs	202.8 lbs
Front AV Inputs	HDMI x 1, USB x 3, USB(Touch) x 1, USB x 4, Display Port x 1, Microphone (3.5mm) x 1	HDMI x 1, USB x 3, USB(Touch) x 1, USB x 4, Display Port x 1, Microphone (3.5mm) x 1	HDMI x 1, USB x 3, USB(Touch) x 1, USB x 4, Display Port x 1, Microphone (3.5mm) x 1
Rear AV Inputs	HDMI x 3, HDMI out x 1, USB(Touch) x 3, Microphone(3.5mm) x 1, VGA x 1, VGA Audio x 1, USB 3.0 x 1, Micro SD Reader x 1	HDMI x 3, HDMI out x 1, USB(Touch) x 3, Microphone(3.5mm) x 1, VGA x 1, VGA Audio x 1, USB 3.0 x 1, Micro SD Reader x 1	HDMI x 3, HDMI out x 1, USB(Touch) x 3, Microphone(3.5mm) x 1, VGA x 1, VGA Audio x 1, USB 3.0 x 1, Micro SD Reader x 1
Bottom AV Inputs	AV In x 1, LAN x 1, LAN Out x 1, SPDIF x 1, Serial Port x 1, Headphones x 1	AV In x 1, LAN x 1, LAN Out x 1, SPDIF x 1, Serial Port x 1, Headphones x 1	AV In x 1, LAN x 1, LAN Out x 1, SPDIF x 1, Serial Port x 1, Headphones x 1
Intelligent Light Detection	Yes	Yes	Yes
Intelligent Thermo Protector	Automatic Hibernate when over-heated	Automatic Hibernate when over-heated	Automatic Hibernate when over-heated
Chipset	MSD6A828, ARM Cortex A53 Quad-Core 1.4GHz	MSD6A828, ARM Cortex A53 Quad-Core 1.4GHz	MSD6A828, ARM Cortex A53 Quad-Core 1.4GHz
Android GPU	ARM Mali450 6-Core 600MHz	ARM Mali450 6-Core 600MHz	ARM Mali450 6-Core 600MHz
Android RAM	2GB	2GB	2GB
Android Version	5.0.1	5.0.1	5.0.1
OPS Slot	Yes	Yes	Yes
WiFi Dongle	Yes	Yes	Yes
Input Resource Preview	Yes	Yes	Yes
Screen Mirror	Yes	Yes	Yes
Multimedia Formats Supported	All major media files supported	All major media files supported	All major media files supported
On Screen Annotation	Yes	Yes	Yes
Gadgets (ex. Calendar)	Yes	Yes	Yes
Whiteboard	Yes	Yes	Yes
WORD/PPT/PDF/Excel Viewer	Yes	Yes	Yes

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