

newline

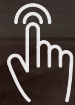
Installation Guide



Built-In
Cameras



Microphone Array



Superior Touch



Annotation



Go Wireless



Win/iOS/Android
Compatibility



Collaboration
Hub



Security

THE UNMATCHED ALL-IN-ONE UNIFIED COLLABORATION SOLUTION

The X Series features an all-in-one solution for collaboration that is immersive, unified and effective. X Series is designed to make your meetings more efficient. The two built-in 1080p wide-angle cameras let you be seen from anywhere in the room. The microphone array reduces noise and cancels echo. Your voice can be heard clearly. Advanced InGlass touch enables responsive touch for a smooth and intuitive writing experience as natural as writing on paper. Optical bonding gives you an ultra-wide 178° viewing angle. No matter where you sit in the room, the image is robust and clear.

X Series allows you to meet, conference and collaborate without limitations. Share voice, video, data and annotations. Work on documents simultaneously with people on a conference call as if you were in the same room. With the instant digital discussion board and on-screen annotation tool, you'll never let another idea slip away.

X Series

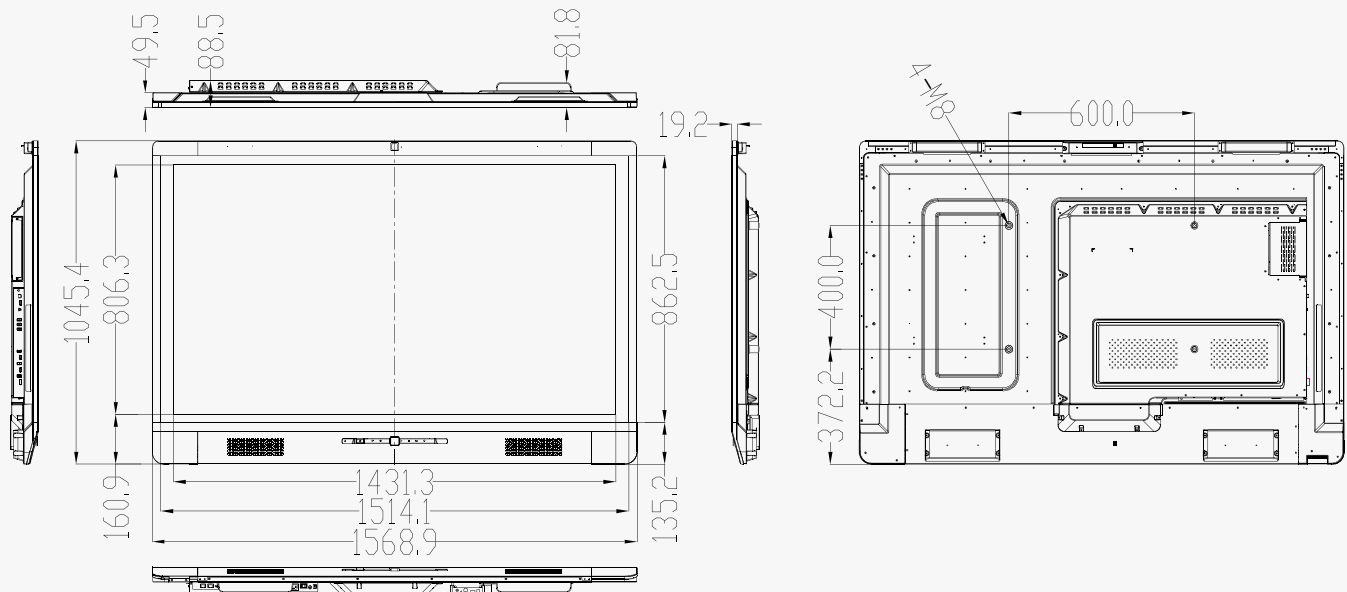
Model	X6	X8	X9
Display			
Screen Size	65"	75"	86"
Display Area	56.23 x 31.63 in	64.97 x 36.55 in	74.69 x 42.05 in
Backlight	LED	LED	LED
Resolution	3840 x 2160 pixels	3840 x 2160 pixels	3840 x 2160 pixels
Display Ratio	16:9	16:9	16:9
Brightness	370nit	370nit	370nit
Viewing Angle	178°	178°	178°
Lifetime Hours	50,000 hours	50,000 hours	50,000 hours
Speakers, Cameras, Microphones			
Speaker Position	Forward	Forward	Forward
Speaker Frequency Response	6.5Hz - 12.5KHz	6.5Hz - 12.5KHz	6.5Hz - 12.5KHz
Max Power Output	(2) 15W	(2) 15W	(2) 15W
Microphone Sensitivity	-38dBV±3dB	-38dBV±3dB	-38dBV±3dB
Mic Frequency Response	65Hz - 12.5KHz	65Hz - 12.5KHz	65Hz - 12.5KHz
Mic Polar Patterns	Omni-directional	Omni-directional	Omni-directional
Mic Pickup Range	26.25 ft	26.25 ft	26.25 ft
Mic Quantity	4-element array	4-element array	4-element array
Camera Position	1 Top, 1 Bottom	1 Top, 1 Bottom	1 Top, 1 Bottom
Camera Sensor	2M Pixels	2M Pixels	2M Pixels
Camera Lens	86°	86°	86°
Video Resolution	1920x1080@30fps (Max)	1920x1080@30fps (Max)	1920x1080@30fps (Max)
Frame Rate	30fps/60fps	30fps/60fps	30fps/60fps
Power			
Max Power Consumption	≤220W (Standby ≤0.5W)	≤300W (Standby ≤0.5W)	≤450W (Standby ≤0.5W)
Working Voltage	AC 100-240V, 50/60Hz	AC 100-240V, 50/60Hz	AC 100-240V, 50/60Hz
Touch			
Touch Surface	Optically bonded anti-glare glass	Optically bonded anti-glare glass	Optically bonded anti-glare glass
Touch Technology	InGlass™	InGlass™	InGlass™
Touch Points	Up to 20 Points	Up to 20 Points	Up to 20 Points
Writing Tools	Stylus or Finger	Stylus or Finger	Stylus or Finger
Communication Interface	USB-A	USB-A	USB-A
Transportation/Storage			
Storage Temperature/Humidity	14°F - 122°F / 10% - 90% D51	14°F - 122°F / 10% - 90% D51	14°F - 122°F / 10% - 90% D51
Working Temperature/Humidity	32°F - 104°F / 10% - 90%	32°F - 104°F / 10% - 90%	32°F - 104°F / 10% - 90%
Mounting Options	Wall-mount or Mobile Stand	Wall-mount or Mobile Stand	Wall-mount or Mobile Stand
Outline Dimension	61.7 x 41.1 x 3.5 in	70.6 x 46.1 x 4 in	80.3 x 51.8 x 4 in
Weight	99.2 lbs	121.3 lbs	174.10 lbs
Ports			
Front Interface Ports	HDMI 1.4 (4K@30Hz) x 1, USB(Touch) x 1, USB(Dynamic) x 2, Microphone In (3.5mm) x 1		
Inputs	HDMI (4K@60Hz) x 2, HDMI (4K@30Hz) x 1, DisplayPort (4K@60Hz) x 1, USB(touch) x 4		
Outputs	HDMI Out (4K@60Hz) x 1, Line Out (3.5mm) x 1, SPDIF Out x 1		
Other	USB(3.0) x 1, USB(2.0) x 2, RS232 x 1, RJ45 x 2, OPS Slots (4K@60Hz) x 1, Power (DC 5V-2A) Out x 1		
Other Major Features			
Embedded Operating System	Android	Android	Android
OPS Included	Yes	Yes	Yes
Wireless Screen Casting	Yes	Yes	Yes
Object Recognition	Yes	Yes	Yes

Part List

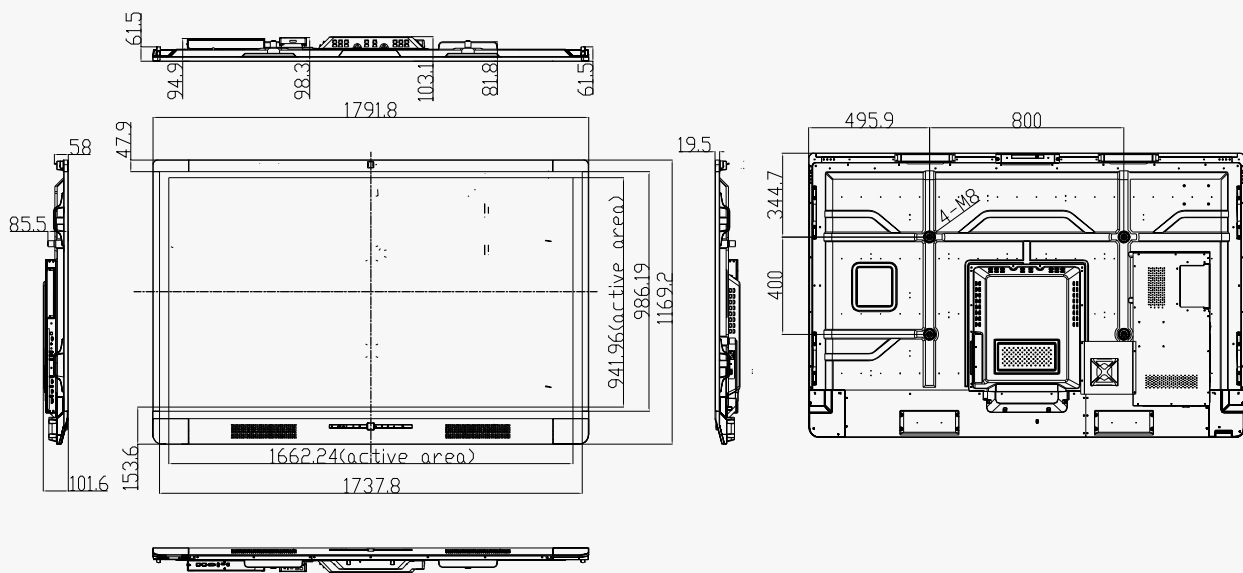
- 1.5M USB Cable (A-A) × 1
- 3M HDMI Cable × 1
- UL power Cord × 1
- Screen Cleaning Kit × 1
- Wi-Fi Antenna × 1
- Stylus × 2 (Thick Pen/ Fine Pen)
- Remote Control × 1
- AAA Battery × 2

A black USB cable with two standard USB-A connectors.			1.5M USB Cable (A-A) X1
A black HDMI cable with standard HDMI connectors at both ends.			3M HDMI Cable X1
A box for the Newline Screen Cleaning Kit, labeled 'Easy Wipe, clean Easy' and 'TRU TOUCH'.	A black power cord with a three-pronged UL-style plug and a standard two-pronged plug.		Screen Cleaning Kit X1
A black, L-shaped Wi-Fi antenna with a threaded base.		A black remote control with various buttons including power, volume, and navigation.	UL Power Cord X1
A black, thick stylus pen.		A black remote control with various buttons including power, volume, and navigation.	
A black, fine-tipped stylus pen.		A black remote control with various buttons including power, volume, and navigation.	
Thick Pen X1	Fine Pen X1	A single AAA battery.	
			AAA Battery x2

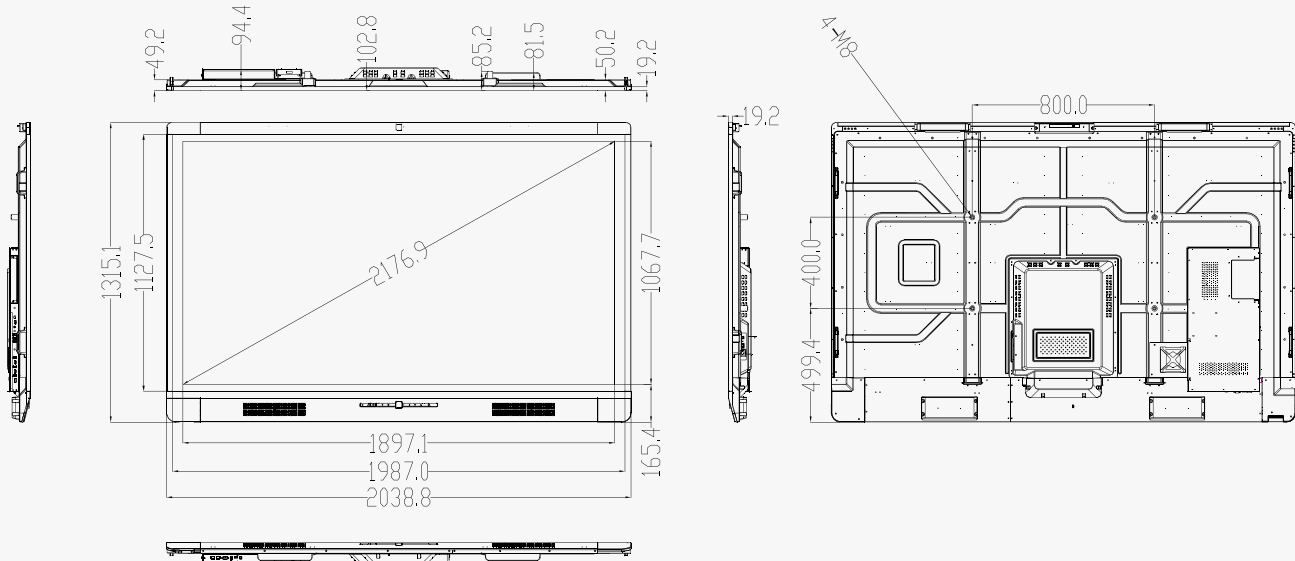
TRUTOUCH X Series 4K – X6



TRUTOUCH X Series 4K – X8



TRUTOUCH X Series 4K – X9



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