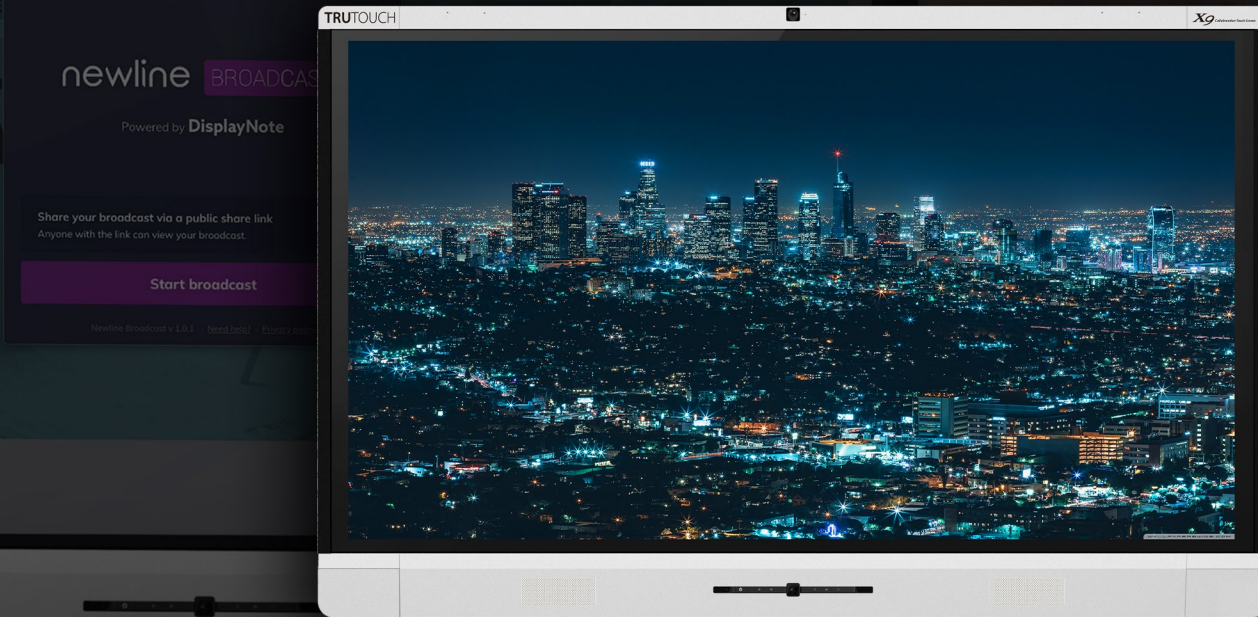


# newline

Connect. Create. Collaborate.

## THE UNMATCHED ALL-IN-ONE UNIFIED COLLABORATION SOLUTION



Built-in  
Cameras



Noise Cancellation  
& Echo Reduction



Access to  
the Cloud



Seamless  
Wireless Casting



Optical Bonding  
Technology



Object  
Recognition



OPS Computer  
Included



Compatible with  
all Devices

Collaborate with anyone, anywhere in the world, with the X Series Unified Collaboration system. With built-in cameras and microphone array, use the Unified Collaboration (UC) software of your choice on an all-in-one interactive display to enhance any meeting or huddle space.

The X Series brings all the tools you need, right at your fingertips. With two 1080p wide-angle cameras, a microphone array with echo reduction and noise cancellation, speakers, and a built-in OPS computer powered by Intel processors all seamlessly integrated into the interactive display, just walk in and get your meeting started. No hassle, just productivity.

As natural as writing on paper, the X Series provides a smooth and intuitive writing and viewing experience. Optical bonding gives you an ultra-wide 178° viewing angle. No matter where you sit in the room, the image is vivid and clear. Wirelessly cast to the display or access documents saved in Cloud storage, all with a seamless and easy to navigate user interface.

X Series allows you to meet, conference, and collaborate without limitations.

# X Series

# X Series

Model	X5	X6	X8	X9
Display				
Screen Size	55"	65"	75"	86"
Display Area	47.62 x 26.79 in	56.23 x 31.63 in	64.97 x 36.55 in	74.69 x 42.05 in
Backlight	LED	LED	LED	LED
Resolution	1920 x 1080 pixels	3840 x 2160 pixels	3840 x 2160 pixels	3840 x 2160 pixels
Display Ratio	16:9	16:9	16:9	16:9
Brightness	370nit	370nit	370nit	370nit
Viewing Angle	178°	178°	178°	178°
Lifetime Hours	50,000 hours	50,000 hours	50,000 hours	50,000 hours
Speakers, Cameras, Microphones				
Speaker Position	Forward	Forward	Forward	Forward
Speaker Frequency Response	65Hz - 12.5KHz	6.5Hz - 12.5KHz	6.5Hz - 12.5KHz	6.5Hz - 12.5KHz
Max Power Output	(2) 15W	(2) 15W	(2) 15W	(2) 15W
Microphone Sensitivity	-38dBV±3dB	-38dBV±3dB	-38dBV±3dB	-38dBV±3dB
Mic Frequency Response	65Hz - 12.5KHz	65Hz - 12.5KHz	65Hz - 12.5KHz	65Hz - 12.5KHz
Mic Polar Patterns	Omni-directional	Omni-directional	Omni-directional	Omni-directional
Mic Pickup Range	26.25 ft	26.25 ft	26.25 ft	26.25 ft
Mic Quantity	4-element array	4-element array	4-element array	4-element array
Camera Position	1 Top, 1 Bottom	1 Top, 1 Bottom	1 Top, 1 Bottom	1 Top, 1 Bottom
Camera Sensor	2M Pixels	2M Pixels	2M Pixels	2M Pixels
Camera Lens	86°	86°	86°	86°
Video Resolution	1920x1080@30fps (Max)	1920x1080@30fps (Max)	1920x1080@30fps (Max)	1920x1080@30fps (Max)
Frame Rate	30fps/60fps	30fps/60fps	30fps/60fps	30fps/60fps
Power				
Max Power Consumption	≤180W (Standby ≤0.5W)	≤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	AC 100-240V, 50/60Hz
Touch				
Touch Surface	Anti-glare tempered glass	Optically bonded anti-glare glass	Optically bonded anti-glare glass	Optically bonded anti-glare glass
Touch Technology	InGlass™	InGlass™	InGlass™	InGlass™
Touch Points	Up to 20 Points	Up to 20 Points	Up to 20 Points	Up to 20 Points
Writing Tools	Stylus or Finger	Stylus or Finger	Stylus or Finger	Stylus or Finger
Communication Interface	USB-A	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	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%	32°F - 104°F / 10% - 90%
Mounting Options	Wall-mount or Mobile Stand	Wall-mount or Mobile Stand	Wall-mount or Mobile Stand	Wall-mount or Mobile Stand
Outline Dimension	52 x 34.9 x 3.4 in	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	79.4 lbs	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	Android
OPS Included	Yes	Yes	Yes	Yes
Wireless Screen Casting	Yes	Yes	Yes	Yes
Object Recognition	Yes	Yes	Yes	Yes
Newline Launch Control	Free 1-year license included	Free 1-year license included	Free 1-year license included	Free 1-year license included