

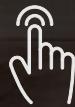
newline



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.

Newline X series features the following optional interactive ecosystem tools:

CAST

BROADCAST

DISPLAY MANAGEMENT

WORKSPACE

LAUNCH CONTROL

X Series

X Series

Model	X6	X8	X9
Display			
Backlight	LED		
Display Area	1431 × 806 mm	1662 × 942 mm	1897 × 1068 mm
Active Screen Size	65"	75"	86"
Display Ratio	16:9		
Resolution	3840 × 2160 Pixels		
Display Color Depth	8-bit	8-bit	10-bit
Brightness	370 nit		
Contrast Ratio	4000:1	4000:1	1200:1
Response Time	8 ms		
Viewing Angle	178°		
Life Time	≥ 30,000 hours		
Speaker			
Speaker Position	Front		
Rated Impedance	8 Ω		
Frequency Response	80 - 18K Hz		
Output SPL	88 ± 3 dB		
Max. Power Output	15 W × 2		
Microphone			
Sensitivity	-38 ± 3 dB		
Frequency Response	62 - 12.5K Hz		
Polar Patterns	Omnidirectional		
THD +N (1K Hz @ +4dBu)	0.25% at 104 dB SPL		
Quantity	4		
Camera			
Position	Top × 1 , Bottom × 1 (Only one can be used at a time)		
Sensor	2M Pixels		
Lens	72°		
Video Resolution	1920 × 1080 @30fps (Max)		
Power			
Power Consumption	Maximum ≤ 250 W Standby Mode ≤ 0.5 W	Maximum ≤ 400 W Standby Mode ≤ 0.5 W	Maximum ≤ 450 W Standby Mode ≤ 0.5 W
Working Voltage	AC 100-240 V, 50/60 Hz		
Touch			
Touch Surface	Optical Bonding Anti-Glare & Anti-Fingerprint Glass		
Transparency	80% - 90%		
Haze	≤ 5%		
Surface Hardness	7H		
Touch Technology	InGlass		
HID Support	HID		
Touch Points	20 Points in Windows/ 10 Points in Android		
Writing Tools	Passive Pen/ Finger/ Palm		
Touch Resolution	22855 × 12856	26394 × 14847	30320 × 17055
Scan Speed	150 Hz		
Positioning Accuracy	±1.0 mm		
Communication Interface	USB-A		
Environmental/ Physical Specifications			
Storage Temperature/ Humidity	-15°C - 55°C/ 20 - 90%RH		
Working Temperature/ Humidity	0°C - 40°C/ 20 - 80%RH		
Mounting (Optional)	Wall Mount/ Floor Stand		
Outline Dimensions	1569 × 1045 × 89 mm	1792 × 1169 × 103 mm	2039 × 1315 × 103 mm
Packing Dimensions	1725 × 275 × 1170 mm	1918 × 275 × 1295 mm	2155 × 310 × 1400 mm
Net Weight	US 45 kg EU 45 kg	US 58 kg EU 58 kg	US 71 kg EU 71 kg
Gross Weight	US 57.5 ± 2 kg EU 57.5 ± 2 kg	US 72 ± 2 kg EU 72 ± 2 kg	US 93 ± 2 kg EU 93 ± 2 kg
Connectivity			
Front Interface Inputs	HDMI 1.4 × 1, USB(Touch) × 1, USB(Dynamic) × 2, MIC × 1		
AV Inputs	HDMI 2.0 × 2, HDMI 1.4 × 1, DP 1.2 × 1, USB(Touch) × 4		
AV Outputs	HDMI Out (Support 4K@60Hz) × 1, Line Out × 1, SPDIF Out × 1		
Other	USB 2.0(Dynamic) × 1, USB 2.0 Embedded × 1, RS232 × 1, RJ45 × 2, USB 3.0(Dynamic) × 1, OPS Slot(4K@60Hz) × 1, DC 5V-2A Out × 1		
Other Features			
Intelligent Thermo-Protector	Yes		
Built-In Wi-Fi	2.4G/ 5G		

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NEWLINE INTERACTIVE INC.

101 East Park Blvd.
Suite 807 Plano,
TX 75074, USA
TEL: +1 888 233 0868

ASIA PACIFIC OFFICE

17F, No. 653, Bannan Rd,
Zhonghe Dist, New Taipei City
235, Taiwan
TEL: +886 2 8228 2089

EUROPE OFFICE

Ronda de Poniente, N'2, 1st floor,
Oficina 1B, 28760,
Tres Cantos, Madrid, Spain
TEL: +34 911169178

INDIA OFFICE

Room No. 203, No. 37, TTK Road,
Alwarpet, Chennai,
Tamil Nadu, India, 600018
TEL: 1 800 419 0309

newline-interactive.com