

CERTIFIED

**OPTICAL
BONDING**



Built-in
cameras &
microphone Array



Superior
Touch



Bonded
InGlass



Object
Recognition



Maximum
Viewing Angle



Go wireless



Android/Win
MacOS/Chrome
Compatibility



UC Collaboration
Hub

THE UNMATCHED ALL-IN-ONE UC 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 in documents simultaneously as if you were in the same room with the people in the conference call. With the instant digital discussion board and on-screen annotation tool you never let an idea slip away.

Newline X series features the following optional interactive ecosystem tools:

CAST

BROADCAST

DISPLAY MANAGEMENT

LAUNCH CONTROL

Model	X6	X8	X9
Display			
Active Screen Size	65"	75"	86"
Backlight type	LED (WCG)		
Aspect ratio	16:9		
Resolution	3840 x 2160 (4K UHD)		
Display color	1,07 billion		
Brightness	≥370 cd/m2		
Contrast Ratio (Dynamic)	4000:1		
Viewing angle	178°		
Life Time	≥30.000 hours		
Electrical			
Power Consumption (Normal)	≤250 W	≤400 W	≤450 W
Power Consumption (Standby)	<0,5 W		
Working Voltage	AC 100-240 V; 50/60 Hz; Max 3,0 A		
Touch			
Surface treatment	Optical Bonding / Anti-glare tempered glass + Anti-fingerprint		
Touch type	In Glass		
Writing pen	Fine pen		
Touch points	20 Points under Windows, 10 Points under Android		
Speaker			
Speaker Position	Forward		
Speaker Rated Impedance	8 Ω		
Speaker Max.Power Output	2 x 15 W		
Transportation/Storage			
Outline Dimension	1569 x 1045 x 89 mm	1792 x 1169 x 103 mm	2039 x 1315 x 103 mm
Package size	1725 x 275 x 1170 mm	1918 x 275 x 1295 mm	2155 x 310 x 1400 mm
Net weight	45 Kg	58 Kg	71 Kg
Gross weight	60 Kg	74 Kg	95 Kg
VESA mount	600 x 400 mm	800 x 400 mm	800 x 400 mm
Ports			
Front ports	HDMI 1.4 (4k@30 Hz) x 1; USB-A 2.0 (Touch) x 1; USB-A 2.0 (Dynamic) x 2; MIC In (Jack 3,5 mm) x 1		
Rear input ports	HDMI 2.0 (4k@60 Hz) x 2; HDMI 1.4 (4k@30 Hz) x 1; DP 1.2 (4K@60 Hz) x 1; USB-A 2.0 (Touch) x 4; USB-A 2.0 (Embedded) x 1; USB-A 2.0 (Dynamic) x 1; USB-A 3.0 (Dynamic) x 1; Lan In (RJ45) x 1; RS232 (Serial) x 1		
Rear output ports	HDMI Out (4K@60 Hz) x 1; Line Out (Earphone Jack 3,5 mm) x 1; SPDIF Out x 1; LAN Out (RJ45) x 1; DC 5 V-2 A out		
OPS port	Yes, 4K@60 Hz/30 Hz		
Smart System			
CPU	Cortex A53 x 4 (A53: 1,4 GHz)		
GPU	Mali450 MP4 (4+2) 600 MHz		
RAM	2 GB		
ROM	8 GB		
Android Version	5.0		
Build in WIFI	2.4 GHz/ 5 GHz		
Built in Camera & Microphones			
Resolution Max.	1920 x 1080@30fps (Max) ; Top x 1 & Bottom x 1; (Only one can use in the same time)		
Viewing angle	86°		
Built-in Microphone	Omnidirectional, Microphone array 4; Pickup distance 8 m; Echo cancellation; Beamforming; Noise reduction		
Others			
OPS PC	Included		
Firmware update	OTA		