SPECIFICATIONS

Model	X6	X8	X9
	Display		
Display Backlight	LED		
Display Area	1431.30 x 806.30 mm	1662.24 x 941.96 mm	1897.10 x 1067.70 mm
Active Screen Size ("inch)	65"	75"	86"
Display Ratio	16 : 9		
Resolution	3840 x 2160 Pixels		
Display Colors	8 bit + FRC (1.07 billion) colors		10-bit(D), 1.07 Billion colors
LCD Brightness(After Glass)	370 nit		
Contrast Ratio (Dynamic)	4000:1		
Viewing Angle	178°		
Life time (working hours/day)	≧ 50,000 hours		
Response Time	8ms		
	Speaker		
Speaker Position	Front facing		
Transmission Range	5m		
Speaker Max.Power Output	15 W × 2		
	Camera		
Position	Top x 1 & Bottom x 1 (Only one can use in the same time)		
Sensor	2M Pixels		
Lens	86°		
Video Resolution	1920 x 1080 @ 30fps (Max)		
Frame Rate	30fps @ 1080P		
	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	AC100-240V ; 50/60 Hz		
	Touch		
Touch Surface Technology	Anti-Glare, tempered glass		
Touch Surface Hardness	> 7H		
Touch Sensor	InGlass		
Touch Points	Up to 20 Points		
Touch Screen Writing Tools	Pencil or Finger or Eraser		
Communication Interface	USB-A		
	Transportation/ Storage		
Storage Temperature/ Humidity	-15°C ~ 55°C / 20 ~ 90% RH (Non coagulation)		
Working Temperature/ Humidity	0°C ~ 40°C / 20 ~ 80% RH (Non coagulation)		
Mounting Options	Wall-mount or Mobile Stand		
Outline Dimensions	1569 × 1045 × 89 mm	1792 × 1169 × 103 mm	2039 × 1315.1 × 102.8 mm
Packing Dimensions	1720 × 1170 × 275 mm	1918 × 1295 × 275 mm	2170 × 1440 × 310 mm
Net Weight	45 kg	58 kg	71 kg
Gross Weight	57.5 ± 2 kg	72 ± 2 kg	93 ± 2 kg
VESA Mount installation position	600 x 400 mm	800 x 400 mm	
	Ports		
Front Interface Inputs	HDMI 1.4 (4k@30 Hz) x 1; USB-A 2.0 (Touch) x 1; USB-A 2.0 (Public) x 2; MIC In (Jack 3,5 mm) x 1		
AV Inputs	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		
AV Outputs	HDMI out (Support 4k@60Hz, 1920x1080@60Hz, 720x480@60Hz) x 1; Line Out (Earphone Jack 3,5 mm) x 1; SPDIF Out x 1		
Other	USB-A 2.0 (Public) x 1; USB-A 2.0 (Embedded) x 1; USB-A 3.0 (Public) x 1; LAN Out (RJ45) x 1; Lan In (RJ45) x 1; RS232 (Serial) x 1; DC 5 V-2 A out; OPS Slots(4K@60/30Hz) x1		
	Embedded Operating System		
CPU	ARM Cortex A53 4 x core 1.4GHz		
GPU	ARM Mali450 MP4 6-cores 600MHz		
RAM	2GB		
ROM	8GB		
Android Version	5.0.1		
	Other		
OPS PC	Optional		
Build in WIFI	802.11 a/b/g/n/ac embedded (2.4G/5G Dual-band)		
Intelligent thermo protector	YES		
Built-in microphone	4-element array, Omnidirectional; Pickup distance 8 m; Echo cancellation; Beamforming; Noise reduction		
Newline Software Content	Newline Display Management (Support Android) Newline Cast (Support Windows and Android) & Broadcast (Support Android), Launcher Control (License key, Support Windows)		

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THE UNMATCHED ALL-IN-ONE UNIFIED COLLABORATION SOLUTION

Experience meetings on an interactive touch display that allows the whole team to interact without limits.

Ideal for one stop video conferencing needs

4K
Optically bonded 4K display to redefine clarity

Bring your own device

65” 75” 86”

FEATURES

Built-in Cameras

Microphone Array

Superior Touch

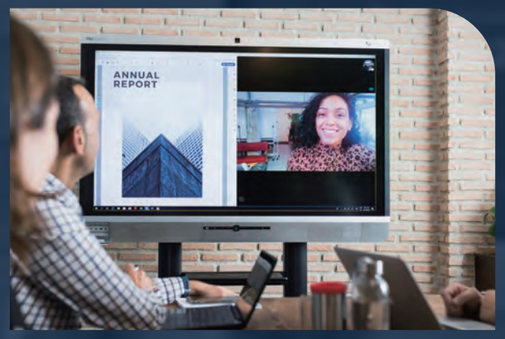
Annotation

Go Wireless

Collaboration Hub

Security

Win/Android/iOS Compatibility

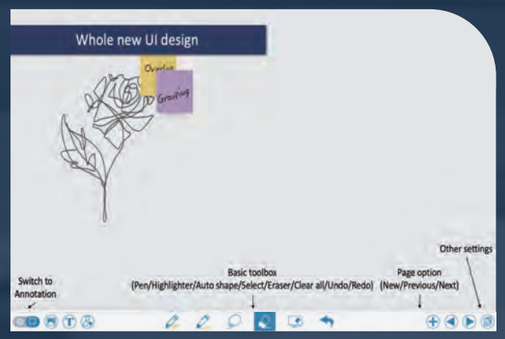


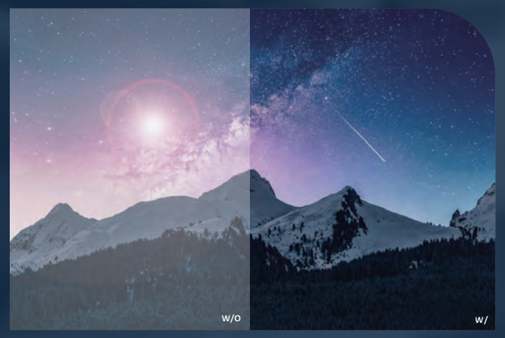
SEAMLESS COLLABORATION

All the tools you need for interactive collaboration, all in one display. Give video conferences, BYOD-enabled meetings, and engaging presentations. Share and broadcast personal device screens wirelessly and hassle-free.

SUPERIOR WRITING EXPERIENCE

Object Recognition and InGlass™ touch technology give you the smoothest, most intuitive writing experience available. Write with a thin pen, erase with your palm, and set memory functions. Collaborate easily and comfortably without limitations.





OPTICAL BONDING TECHNOLOGY

Ultra-wide 178° viewing angle for clear, robust images no matter where you sit in the room. Optical bonding brings an improved visual experience with accurate touch and a sturdier display. The benefits are endless.

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CAST — Present wirelessly from any network with a single click. Share video, links, and files from any device.

BROADCAST — Broadcast content or present wirelessly from a personal device, and invite up to 200 participants to connect from their own.

DISPLAY MANAGEMENT — Centrally manage and deploy apps, configure settings, use digital signage and broadcast messages to all your Newline displays.

LAUNCH CONTROL — Enable the proximity sensor to quickly launch your calendar, meetings and preferred on-screen applications as soon as you reach the display.

Built-In Apps

Everything you need to schedule meetings, manage e-mails, save and open files with the cloud and work on documents, all with Newline's built-in apps. Collaborate locally and remotely, easily.

Office Viewer

Business Calendar

Calculator

E-Mail

File Commander

APPLICATIONS

MEETING ROOM

HIGHER EDUCATION

HEALTH CARE

PUBLIC SECTOR