



# newline X7



Built-in  
Cameras



Microphone  
Array



Superior Touch



Annotation



Collaboration  
Hub



Security



Win/Android/iOS  
Compatibility

## 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. P-Capacitive Touch enables responsive touch for a smooth and intuitive writing experience as natural as writing on paper.

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 X7

Model	X7
	<b>Display</b>
Display Backlight	LED
Display Area	1538.88 x 865.62 mm
Active Screen Size ("inch)	70"
Display Ratio	16 : 9
Resolution	1920 x 1080 Pixels
Display Colors	10-bit
LCD Brightness(After Glass)	350 nit
Contrast Ratio (Dynamic)	4000:1
Viewing Angle	176°
Life time (working hours/day)	≥ 50,000 hours
Response Time	6ms
	<b>Speaker</b>
Speaker Position	Forward
Transmission Range	5m
Speaker Max.Power Output	15 W x 2
	<b>Camera</b>
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
	<b>Power</b>
Power Consumption	Maximum ≤ 250 W Standby Mode ≤ 0.5 W
Working Voltage	AC100-240V ; 50/60 Hz
	<b>Touch</b>
Touch Surface Technology	Anti-Glare, tempered glass
Touch Surface Hardness	> 7H
Touch Sensor	P-Capacitive Touch
Touch Points	Up to 20 Points
Touch Screen Writing Tools	Pencil or Finger or Eraser
Communication Interface	USB-A
	<b>Transportation/ Storage</b>
Storage Temperature/ Humidity	-10°C ~ 55°C / 10 ~ 90% RH (Non coagulation)
Working Temperature/ Humidity	0°C ~ 40°C / 10 ~ 90% RH (Non coagulation)
Mounting Options	Wall-mount or Mobile Stand
Outline Dimensions	1589 x 1049 x 78 mm
Packing Dimensions	1720 x 1180 x 270 mm
Net Weight	65 kg
Gross Weight	75 kg
VESA Mount installation position	TBD
	<b>Ports</b>
Front Interface Inputs	Microphone(3.5mm) x 1, HDMI x 1, USB(Touch) x 1, USB(OPS) x 1, USB(Andriod) x 1
AV Inputs	HDMI(MHL*) x 1, VGA x 1, USB(Touch) x 2, Audio x 1
AV Outputs	3.5mm Line out x 1, HDMI x 1
Other	USB2.0 x 2, RS232 x 1, RJ45 x 1, USB3.0 x 1, SD Reader, OPS Slot
	<b>Embedded Operating System</b>
CPU	ARM Cortex A9 Quad Core 1.5GHz
GPU	TBD
RAM	2GB
ROM	8GB
Android Version	4.3
	<b>Other</b>
OPS PC	Optional
Build in WIFI	802.11 b/g/n
Intelligent thermo protector	YES
Built-in microphone	4-element array, Omnidirectional; Pickup distance 8 m; Echo cancellation; Beamforming; Noise reduction
Newline Software Content	NA

## newline

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