



Xtreme XD IR OGap Series
Interactive Screen



XTREME's gap bonding all-in-one touch panel solution is designed specially for modern business collaboration. It offers an enhanced experience video conferencing, multi-user collaboration, quick sharing, and centralized control management



3588

Android 13 Upgradable Solution
8 Core CPU
8G+64G/ 8G+128G
OTA Update



EDLA Available
Support All Google Services
Upload Whiteboard File to
Google Drive



4K UHD
178° Viewing Angle
Anti-glare
Anti-fingerprint Coating



Wi-Fi 6
Bluetooth 5.2
Hotspot
Type-C out (100W Charge)

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.YÖ ÖÄS Series is powered by Android 11 and comes with three options

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EDLA certification allows users to fully utilize all of Google's apps, creating a safe and enjoyable experience with Google's software and services.



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The powerful octa-core CPU of ensures high-speed access to the internet, allowing users to browse high-Á definition .videos and participate in online conferences without lag and delay



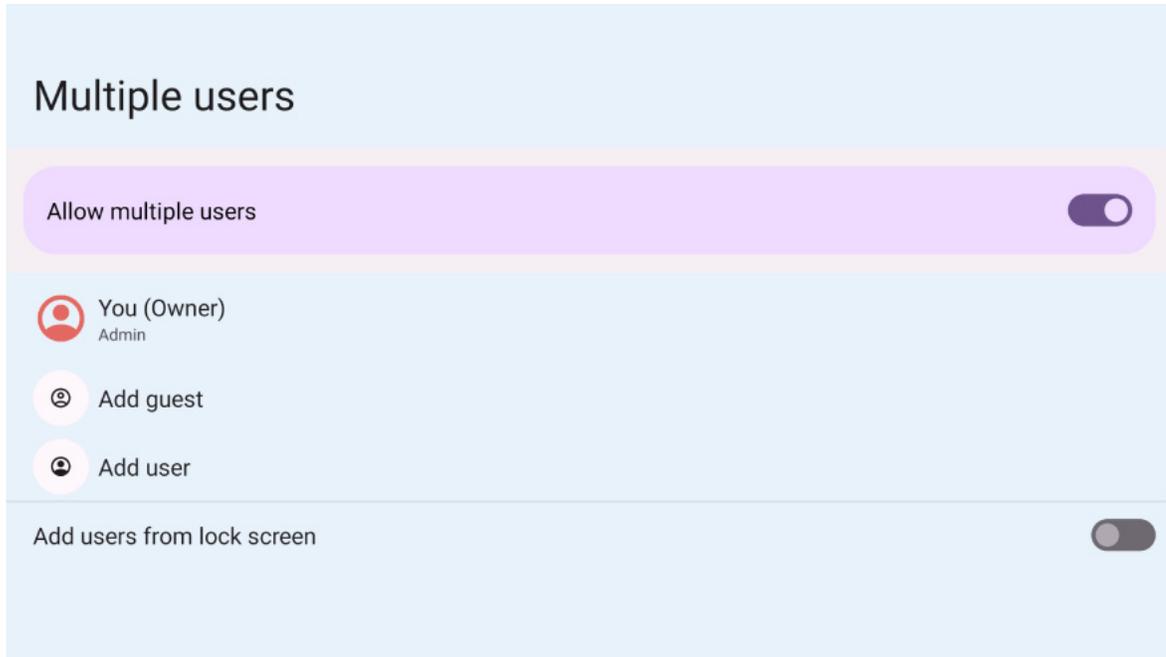
ÁUsers can save whiteboard files as various file formats either locally or directly upload to cloud storage platforms like .Google Drive, or share through QR code or email

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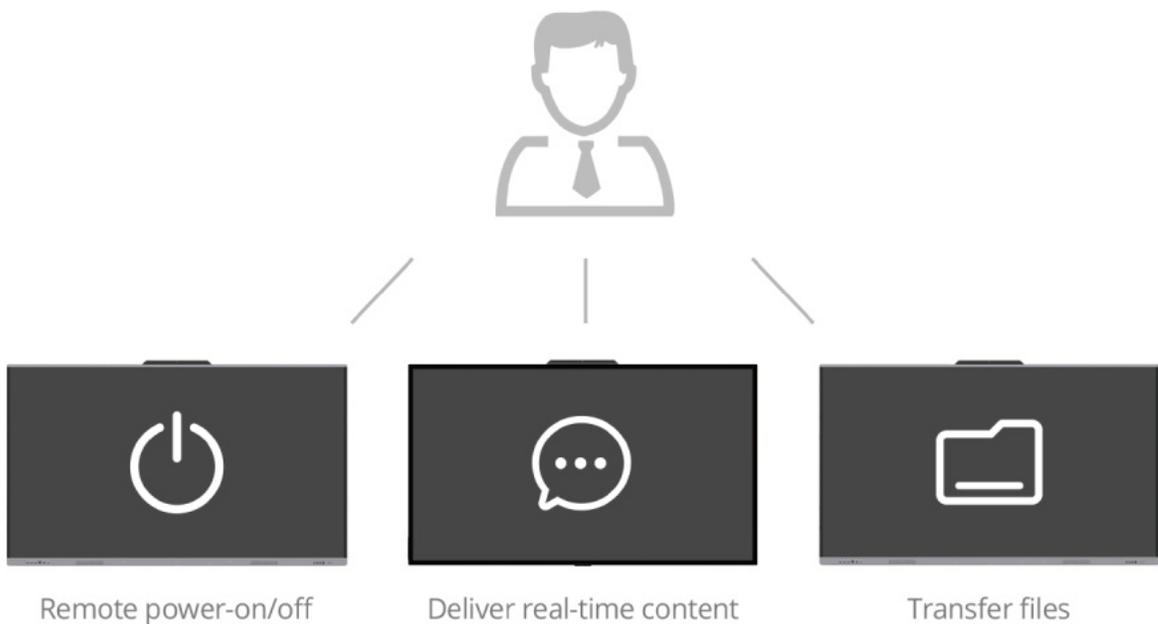
7 cbj Yb]YbhAi `h|i gYf`@[]b

With the multi-user login feature, users can switch between accounts without the need to log out and log back in.



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We provide powerful mobile device management (MDM) to help enterprises centrally control their touch panels and effectively secure data.



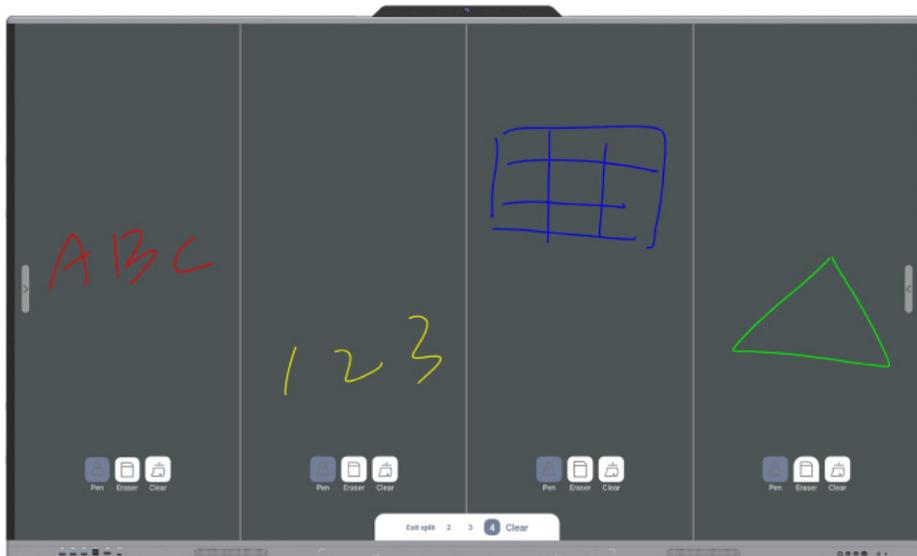
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Our over-the-air (OTA) update support keeps your panel upgraded with the latest firmware at all times.



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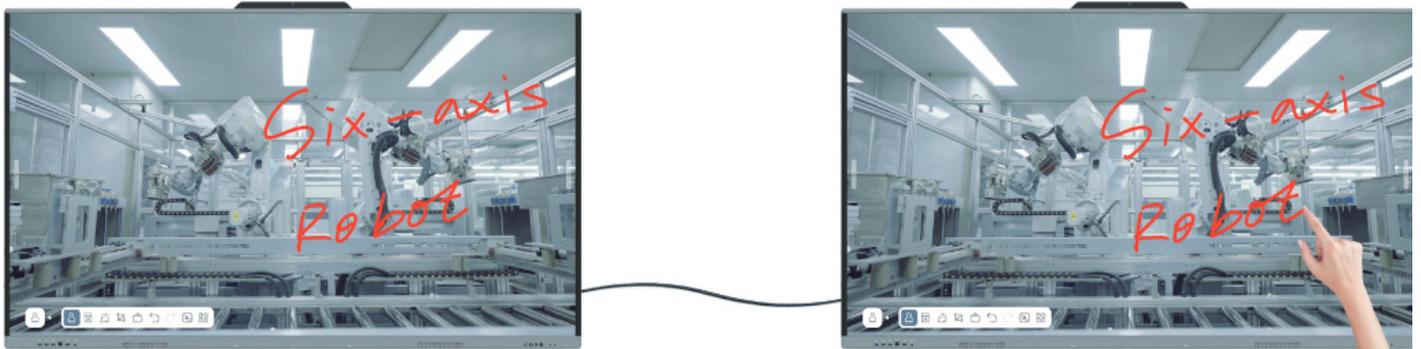
- 40-point touch and writing
- Writing with three colors and different thickness simultaneously
- 2/3/4-split screen
- Writing and erasing at the same time
- Erasing with hand gesture
- Erasing content of selected color



Type-C In & Out Ports

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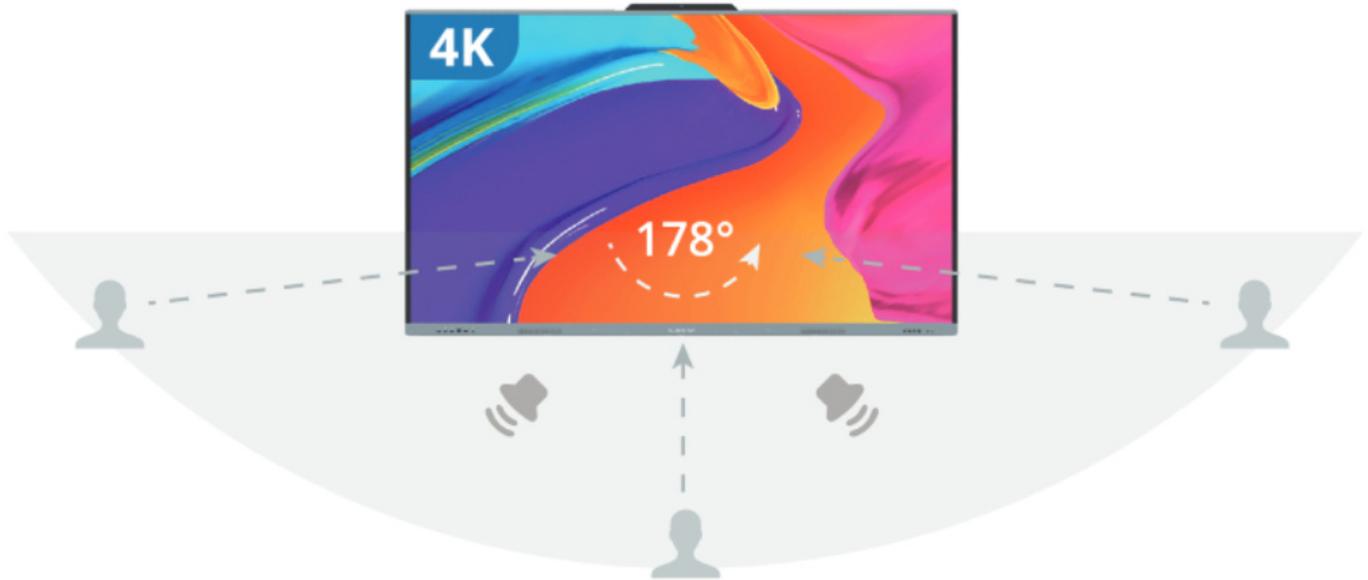
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Type-C Out

True-to-Life Visual and Sound

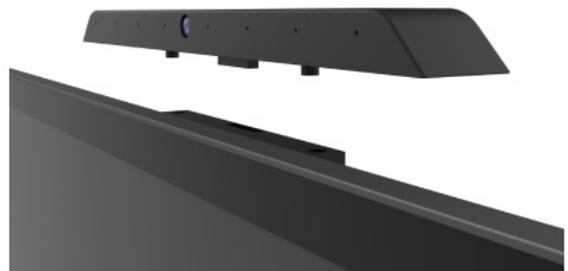
Ä äÖÄ Ä SÄ |d aÄ ÖÄ ä] |aÄ äÄ aÄ aÄ |aÄ^~] ^!^aÄ |aÄ •ÄX DÄ!;a•Ä ~!•Ä~] ^!ä |Ä aÄ^~ aÄ Ä* aÄ!••Ä Ä aÄ
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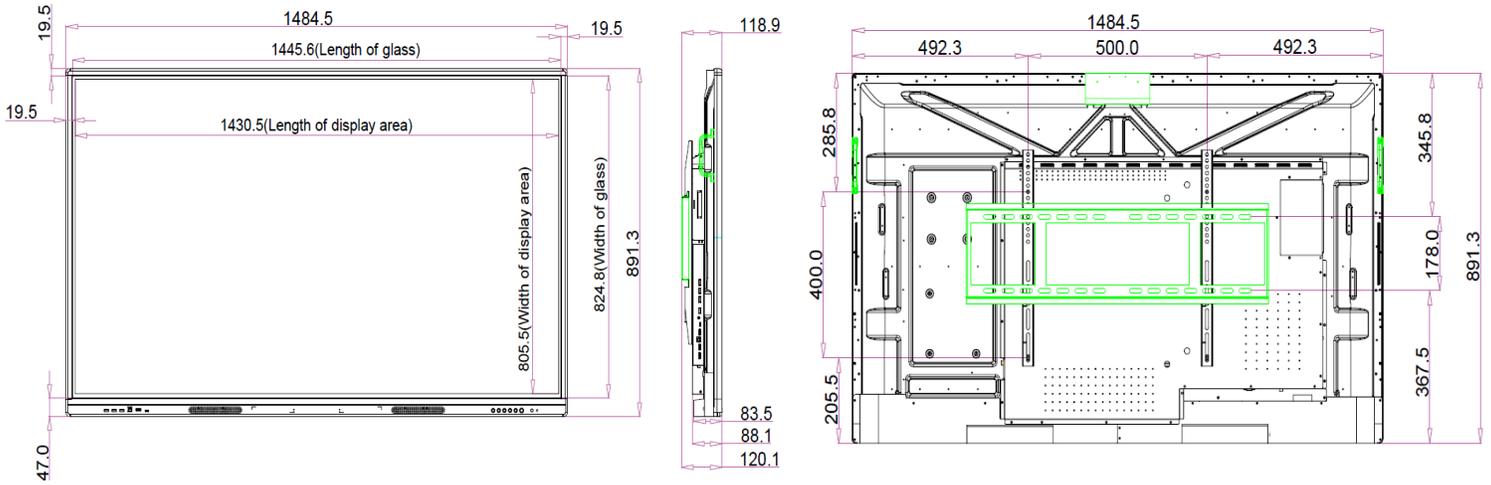
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.For customers who desire a camera, we provide a plug-and-play webcam module with various specifications

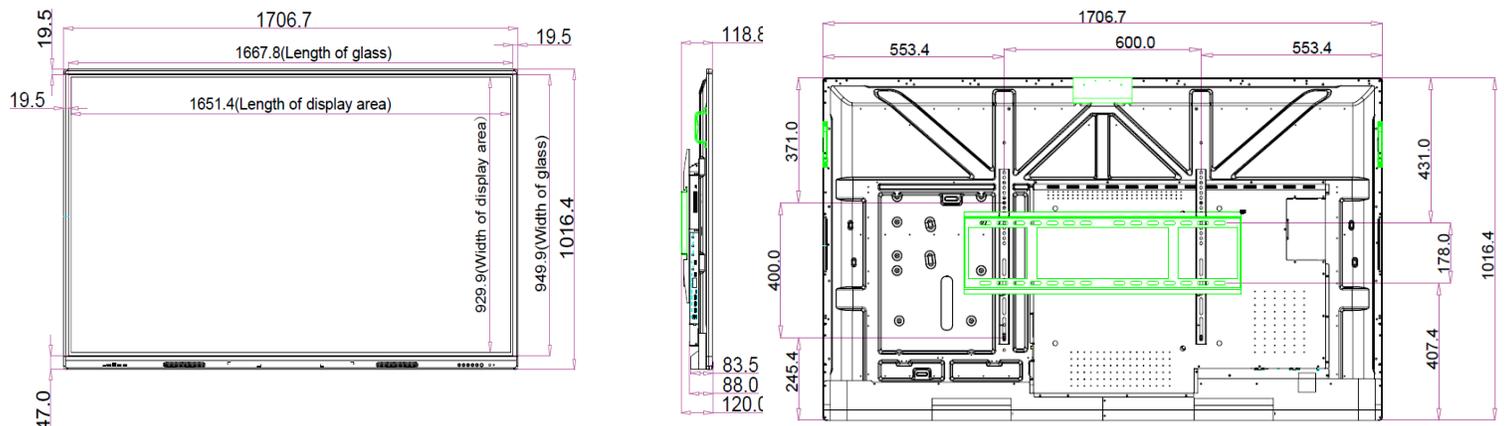
- Resolution: 13MP/ 48MP
- Field of View: 90°/ 110°
- Microphone: 8-mic array



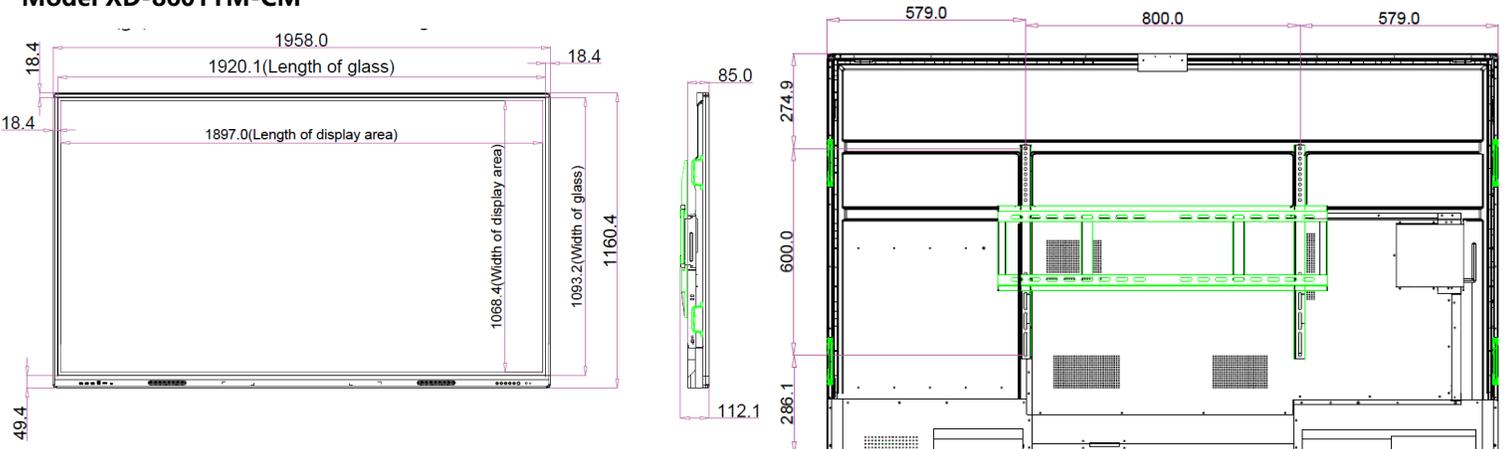
Dimensions
Model XD-650TTM-CM



Dimensions
Model XD-750TTM-CM



Dimensions
Model XD-860TTM-CM



Xtreme, XD IR Series Specifications

Model		XD-650TTM-CM	XD-750TTM-CM	XD-860TTM-CM	
Display	Size	65 inch	75 inch	86 inch	
	Aspect Ratio	16:9	16:9	16:9	
	Backlight	LED	LED	LED	
	Resolution	3840×2160	3840×2160	3840×2160	
	Refresh Rate	60Hz	60Hz	60Hz	
	Brightness	400nits	400nits	400nits	
	Contrast Ratio	5000:1	5000:1	5000:1	
	Viewing Angle(V/H)	178°	178°	178°	
	Colors	1.07B(10 bits)	1.07B(10 bits)	1.07B(10 bits)	
	Life(MTBF)	≥120,000H	≥120,000H	≥120,000H	
	Touch Area(L×W)/mm	1454.01×831.60	1675.35×956.14	1919.03×1092.14	
	Display Area(L×W)/mm	1428.48×803.52	1650.24×928.26	1895.04×1065.96	
	Glass Material	AG(anti-glare) tempered glassReflectivity<1%	AG(anti-glare) tempered glassReflectivity<1%	AG(anti-glare) tempered glassReflectivity<1%	
	Glass Thickness	3mm	3mm	3mm	
Glass Hardness	Mohs 7	Mohs 7	Mohs 7		
Bonding	0 gap	0 gap	0 gap		
Connection	Front	HDMI 2.0 in×1	HDMI 2.0 in×1	HDMI 2.0 in×1	
		USB Type-C×1 (DP1.2+Touch+USB 2.0+PD 15W+100Mbps)	USB Type-C×1 (DP1.2+Touch+USB 2.0+PD 15W+100Mbps)	USB Type-C×1 (DP1.2+Touch+USB 2.0+PD 15W+100Mbps)	
		Public USB-A 3.0×3	Public USB-A 3.0×3	Public USB-A 3.0×3	
		Touch USB-B 3.0×1	Touch USB-B 3.0×1	Touch USB-B 3.0×1	
		DP 1.2a in×1	DP 1.2a in×1	DP 1.2a in×1	
		HDMI 2.1 in×1	HDMI 2.1 in×1	HDMI 2.1 in×1	
		HDMI 2.0(ARC) in×1	HDMI 2.0(ARC) in×1	HDMI 2.0(ARC) in×1	
		Mic in(3.5mm)×1	Mic in(3.5mm)×1	Mic in(3.5mm)×1	
		USB Type-C×1;Device mode: DP1.2+Touch+USB 2.0+PD 100W(MA	USB Type-C×1;Device mode: DP1.2+Touch+USB 2.0+PD 100W(MA	USB Type-C×1;Device mode: DP1.2+Touch+USB 2.0+PD 100W(MA	
		HDMI 2.1 out×1	HDMI 2.1 out×1	HDMI 2.1 out×1	
	Rear	Coaxial / Optical out×1	Coaxial / Optical out×1	Coaxial / Optical out×1	
		Earphone out(3.5mm)×1	Earphone out(3.5mm)×1	Earphone out(3.5mm)×1	
		USB-C 3.0×1	USB-C 3.0×1	USB-C 3.0×1	
		Public USB-A 3.0×2	Public USB-A 3.0×2	Public USB-A 3.0×2	
		Touch USB-B 3.0×1(for HDMI 2.0/2.1)	Touch USB-B 3.0×1(for HDMI 2.0/2.1)	Touch USB-B 3.0×1(for HDMI 2.0/2.1)	
		Touch USB-B 3.0×1(for DP)	Touch USB-B 3.0×1(for DP)	Touch USB-B 3.0×1(for DP)	
		Android USB-A 2.0×1	Android USB-A 2.0×1	Android USB-A 2.0×1	
		OTG USB-A 2.0×1	OTG USB-A 2.0×1	OTG USB-A 2.0×1	
		RJ45×2(10/100/1000Mbps)	RJ45×2(10/100/1000Mbps)	RJ45×2(10/100/1000Mbps)	
		WiFi antenna×2(2.4GHz+5GHz, support wifi6)	WiFi antenna×2(2.4GHz+5GHz, support wifi6)	WiFi antenna×2(2.4GHz+5GHz, support wifi6)	
Bluetooth antenna×1(5.2)	Bluetooth antenna×1(5.2)	Bluetooth antenna×1(5.2)			
RS232×1	RS232×1	RS232×1			
Android	Version	Android 11	Android 11	Android 11	
	CPU	Cortex A73×4+A55×4, 2.28GHz	Cortex A73×4+A55×4, 2.28GHz	Cortex A73×4+A55×4, 2.28GHz	
	GPU	G52×8	G52×8	G52×8	
	RAM+ROM	4G+32G / 8+64G	4G+32G / 8+64G	4G+32G / 8+64G	
Touch	Performance	Technology:Infrared; Minimum Touch Object: 3mm; Touch Precision:2mm; Writing Precision:±2mm; Resolution:32767*32767; Response Time: 7ms inch			
	Points	40 point touch, 20 point writing inch			
	Tools	Fingers, pens, or other untransparent objects.			
	Compatibility	Windows XP/7/8/10/11; Linux; Chrome OS; Mac OS; Android			
	Features	Dual color writing, palm rejection.			
Light Resistance	Work normally under 80,000 lux illumination(Full daylight ≈ 100,000 lux)				
Webcam (Optional)	Type	External(Optional)	External(Optional)	External(Optional)	
OPS (Optional)	CPU	Intel Core i5/Customization			
	RAM	4G DDR4/Customization			
	Storage	128G SSD/500G HDD/Customization			
	Network	Ethernet:10/100/1000Mbps, WiFi:IEEE 802.11b/g/n/ac(2.4GHz+5GHz), Bluetooth:4.2			
	Interface (subject to model)	DP 1.2 out×1 / HDMI 1.4 out×1 / VGA out×1 / Line out(3.5mm)×1 / Mic in(3.5mm)×1 / RJ45×1 / WiFi antenna×2			
		USB-A 3.0×3+USB-A 2.0×3			
		Recover button×1 / Power button×1			
	Operating System	Windows 10 64bit professional(trial)			
	Physical Dimensions(L×W×H)/mm	180×194×42	180×194×42	180×194×42	
	Physical Dimensions (In-built Camera)(L×W×T)/mm	1490.80×935.04×84.75 (without wall mount) 1490.80×935.04×116.95 (with wall mount)	1712.16×1059.58×84.95 (without wall mount) 1712.16×1059.58×117.15 (with wall mount)	1957.96×1197.78×84.95 (without wall mount) 1957.96×1197.78×112.15 (with wall mount)	
Physical Dimensions (External camera)(L×W×T)/mm	1490.80×922.46×84.75 (without wall mount) 1490.80×922.46×116.95 (with wall mount)	1712.16×1047.22×84.95 (without wall mount) 1712.16×1047.22×117.15 (with wall mount)	1957.96×1185.20×84.95 (without wall mount) 1957.96×1185.20×112.15 (with wall mount)		
Physical Dimensions (L×W×H)/mm	Left:right:18.40Top:31Bottom:47	Left:right:18.40Top:31Bottom:47	Left:right:18.40Top:31Bottom:47		
Dimension & Weight	Net Weight	42Kg±1Kg	54Kg±1Kg	68Kg±1Kg	
	Gross Weight	54Kg±1Kg	68Kg±1Kg	88Kg±1Kg	
	Speaker	20W×2	20W×2	20W×2	
	Power	AC:100-240V;60/50Hz; 208W(Standard); 107.1W(ECO); ≤0.5W(Standby)	AC:100-240V;60/50Hz; 259.7W(Standard); 123.9W(ECO); ≤0.5W(Standby)	AC:100-240V;60/50Hz; 341.6W(Standard); 166.9W(ECO)≤0.5W(Standby)	
Environmental Requirement	Operation temperature:0~40°C; Operation humidity:20%~80%RH				
In The Box	Pen×2 /Remote control×1 / 3M Power cable×1 / 3M HDMI cable×1 / 3M A-A USB cable×1				
Installation	Manual×2(1 for All-in-one touch panel, 1 for wall mount) / Installation guide×1 / Warranty card×1 / Qualified certificate×1 / Packing list×1				
Warranty	Touch panel/OPS & accessories: by sales contract. Software upgrade: free for lifetime.				

المواصفات الفنية لشاشات اللمس بنظام الأشعة تحت الحمراء

XD-860TTM-CM	XD-750TTM-CM	XD-650TTM-CM2	الموديل
86 inch	75 inch	65 inch	حجم الشاشة
16:9	16:9	16:9	نسبة الأبعاد
LED	LED	LED	الإضاءة الخلفية
3840x2160	3840x2160	3840x2160	الدقة
60Hz	60Hz	60Hz	معدل التحديث
400nits	400nits	400nits	السطوع (متوسط)
5000:1	5000:1	5000:1	نسبة التباين (متوسط)
178°	178°	178°	زاوية الرؤية
1.07B(10 bits)	1.07B(10 bits)	1.07B(10 bits)	ألوان
≥120,000H	≥120,000H	≥120,000H	زمن التشغيل الكلي
1919.03x1092.14	1675.35x956.14	1454.01x831.60	المنطقة النشطة (عرض x الارتفاع)
1895.04x1065.96	1650.24x928.26	1428.48x803.52	المنطقة الكلية (عرض x الارتفاع)
AG(anti-glare) tempered glassReflectivity<1%	AG(anti-glare) tempered glassReflectivity<1%	AG(anti-glare) tempered glassReflectivity<1%	سادة الزجاج
3mm	3mm	3mm	سمك الزجاج
Mohs 7	Mohs 7	Mohs 7	صلابة الزجاج
0 gap	0 gap	0 gap	الترايب
HDMI 2.0 in×1 USB Type-C×1 (DP1.2+Touch+USB 2.0+PD 15W+100Mbps) Public USB-A 3.0×3	HDMI 2.0 in×1 USB Type-C×1 (DP1.2+Touch+USB 2.0+PD 15W+100Mbps) Public USB-A 3.0×3	HDMI 2.0 in×1 USB Type-C×1 (DP1.2+Touch+USB 2.0+PD 15W+100Mbps) Public USB-A 3.0×3	مقاف والمداخل من الامام للشاشة
Touch USB-B 3.0×1	Touch USB-B 3.0×1	Touch USB-B 3.0×1	مقاف والمداخل من خلف الشاشة
DP 1.2a in×1	DP 1.2a in×1	DP 1.2a in×1	
HDMI 2.1 in×1	HDMI 2.1 in×1	HDMI 2.1 in×1	
HDMI 2.0(ARC) in×1	HDMI 2.0(ARC) in×1	HDMI 2.0(ARC) in×1	
Mic in(3.5mm)×1	Mic in(3.5mm)×1	Mic in(3.5mm)×1	
USB Type-C×1: ·Device mode: DP1.2+Touch+USB 2.0+PD	USB Type-C×1: ·Device mode: DP1.2+Touch+USB 2.0+PD	USB Type-C×1: ·Device mode: DP1.2+Touch+USB 2.0+PD	
HDMI 2.1 out×1	HDMI 2.1 out×1	HDMI 2.1 out×1	
Coaxial / Optical out×1	Coaxial / Optical out×1	Coaxial / Optical out×1	
Earphone out(3.5mm)×1	Earphone out(3.5mm)×1	Earphone out(3.5mm)×1	
USB-C 3.0×1	USB-C 3.0×1	USB-C 3.0×1	
Public USB-A 3.0×2	Public USB-A 3.0×2	Public USB-A 3.0×2	
Touch USB-B 3.0×1(for HDMI 2.0/2.1)	Touch USB-B 3.0×1(for HDMI 2.0/2.1)	Touch USB-B 3.0×1(for HDMI 2.0/2.1)	
Touch USB-B 3.0×1(for DP)	Touch USB-B 3.0×1(for DP)	Touch USB-B 3.0×1(for DP)	
Android USB-A 2.0×1	Android USB-A 2.0×1	Android USB-A 2.0×1	
OTG USB-A 2.0×1	OTG USB-A 2.0×1	OTG USB-A 2.0×1	
RJ45x2(10/100/1000Mbps)	RJ45x2(10/100/1000Mbps)	RJ45x2(10/100/1000Mbps)	
WiFi antenna×2 (2.4GHz+5GHz, support wifi6)	WiFi antenna×2 (2.4GHz+5GHz, support wifi6)	WiFi antenna×2 (2.4GHz+5GHz, support wifi6)	
Bluetooth antenna×1(5.2)	Bluetooth antenna×1(5.2)	Bluetooth antenna×1(5.2)	
RS232x1	RS232x1	RS232x1	
Android 11	Android 11	Android 11	
Cortex A73x4+A55x4, 2.28GHz	Cortex A73x4+A55x4, 2.28GHz	Cortex A73x4+A55x4, 2.28GHz	
G52x8	G52x8	G52x8	
4G+32G / 8+64G	4G+32G / 8+64G	4G+32G / 8+64G	
Technology:Infrared; Minimum Touch Object: 3mm; Touch Precision:2mm; Writing Precision:±2mm; Resolution:32767*32767; Response Time: 7ms			
40 point touch, 20 point writing inch			
Fingers, pens, or other untransparent objects.			
Windows XP/7/8/10/11; Linux; Chrome OS; Mac OS; Android			
Dual color writing, palm rejection.(كتابة مزدوجة اللون، ورفض راحة اليد)			
Work normally under 80,000 lux illumination(Full daylight = 100,000 lux)			
External(Optional)	External(Optional)	External(Optional)	
	Intel Core i5/Customization		
	4G DDR4/Customization		
	128G SSD/500G HDD/Customization		
	Ethernet:10/100/1000Mbps, WiFi:IEEE 802.11b/g/n/ac(2.4GHz+5GHz), Bluetooth:4.2		
	DP 1.2 out×1 / HDMI 1.4 out×1 / VGA out×1 / Line out(3.5mm)×1 / Mic in(3.5mm)×1 / RJ45×1 / WiFi antenna×2		
	USB-A 3.0×3+USB-A 2.0×3		
	Recover button×1 / Power button×1		
	Windows 10 64bit professional(trial)		
180x194x42	180x194x42	180x194x42	
1957.96x1197.78x84.95 (without wall mount)	1712.16x1059.58x84.95 (without wall mount)	1490.80x935.04x84.75 (without wall mount)	
1957.96x1197.78x112.15 (with wall mount)	1712.16x1059.58x117.15 (with wall mount)	1490.80x935.04x116.95 (with wall mount)	
Left/right:18.40Top:31Bottom:47	Left/right:18.40Top:31Bottom:47	Left/right:18.40Top:31Bottom:47	
1957.96x1185.20x84.95 (without wall mount)	1712.16x1047.22x84.95 (without wall mount)	1490.80x922.46x84.75 (without wall mount)	
1957.96x1185.20x112.15 (with wall mount)	1712.16x1047.22x117.15 (with wall mount)	1490.80x922.46x116.95 (with wall mount)	
Left/right:18.40	Left/right:18.40	Left/right:18.40	
Top:31	Top:31	Top:31	
2154x230x1354	1920x210x1150	1690x210x1060	
68Kg±1Kg	54Kg±1Kg	42Kg±1Kg	
88Kg±1Kg	68Kg±1Kg	54Kg±1Kg	
20W×2	20W×2	20W×2	
AC:100-240V;60/50Hz; 341.6W(Standard); 166.9W(ECO)≤0.5W(Standby)	AC:100-240V;60/50Hz; 259.7W(Standard); 123.9W(ECO); ≤0.5W(Standby)	AC:100-240V;60/50Hz; 208W(Standard); 107.1W(ECO); ≤0.5W(Standby)	
Operation temperature:0~40°C; Operation humidity:20%~80%RH			
Pen×2/Remote control×1 / 3M Power cable×1 / 3M HDMI cable×1 / 3M A-A USB cable×1			
Manual×2(1 for All-in-one touch panel, 1 for wall mount) / Installation guide×1 / Warranty card×1 / Qualified certificate×1 / Packing list×1			
Default: wall mount; Optional: mobile floor stand.			
Touch panel/OPS & accessories: by sales contract. Software upgrade: free for lifetime.			



At Xtreme we are committed to high quality, leading-edge digital display screen technology which is unparalleled. Be it Digital Display screen, Large Screen Display, Led Panel Display or LED tiles Xtreme brings out visual experiences to life



Why Choose Us

Affordability

Xtreme Display’s knowledge and understanding of the display and touch screen market and buying power ensures that our pricing is kept competitive.

Quality

Using only the best market leading products and technologies from established experts we can offer continuity of high quality both in products and in service.

Support

Technical support both initially and ongoing is paramount to Xtreme Display’s continuing success. We offer technical support by phone, e-mail and onsite as required.

We offer Displays in Canada, United States, Gulf and Middle East region. Xtreme Display offers the best visualization solutions for a variety of demanding vertical markets around the globe.

Xtreme offers the best visualization solutions for a variety of demanding vertical markets around the globe

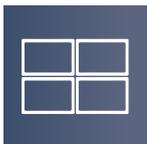
XTREME

Whether it's mission-critical applications, immersive customer experiences, or connecting with information in new ways, Xtreme Display visual experiences to life. We are proud to be your source for premium display products and solutions



Innovation and simplicity make us happy: Our goal is to Satisfy the eyes of our customer with best of quality Digital Displays.

We're excited to help you on your journey to Buying Digital Displays from our company!



Video Wall LCD Monitors

Xtreme's innovative LCD video wall solutions are specifically designed to deliver precise and brilliant visual messages



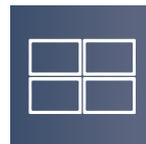
LED Displays

Xtreme's Creative LED Services gives you the ability to think big, be bold and bring your concepts to life.



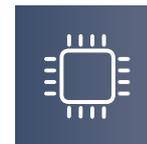
Interactive Screens

Xtreme's Interactive Series 55",65",75",86",98",110",120" 4K displays fully integrated touch displays



Video Wall

Direct view LED video wall technology is becoming increasingly popular due to its ability to deliver seamless images



Signal Processing Equipment

Xtreme Digital signal processing is the processing of digitized discrete-time sampled signals.



Management Solutions

Xtreme MCS Management Solution is an interactive multimedia information management system