

MAXHUB Integrated LED Wall

Raptor Series

Simple, Smart, Connected

The ultimate upgrade to its predecessor, the new MAXHUB Integrated LED Wall Raptor Series is a ground-breaking achievement in collaboration.



MAXHUB

Versatile and innovative

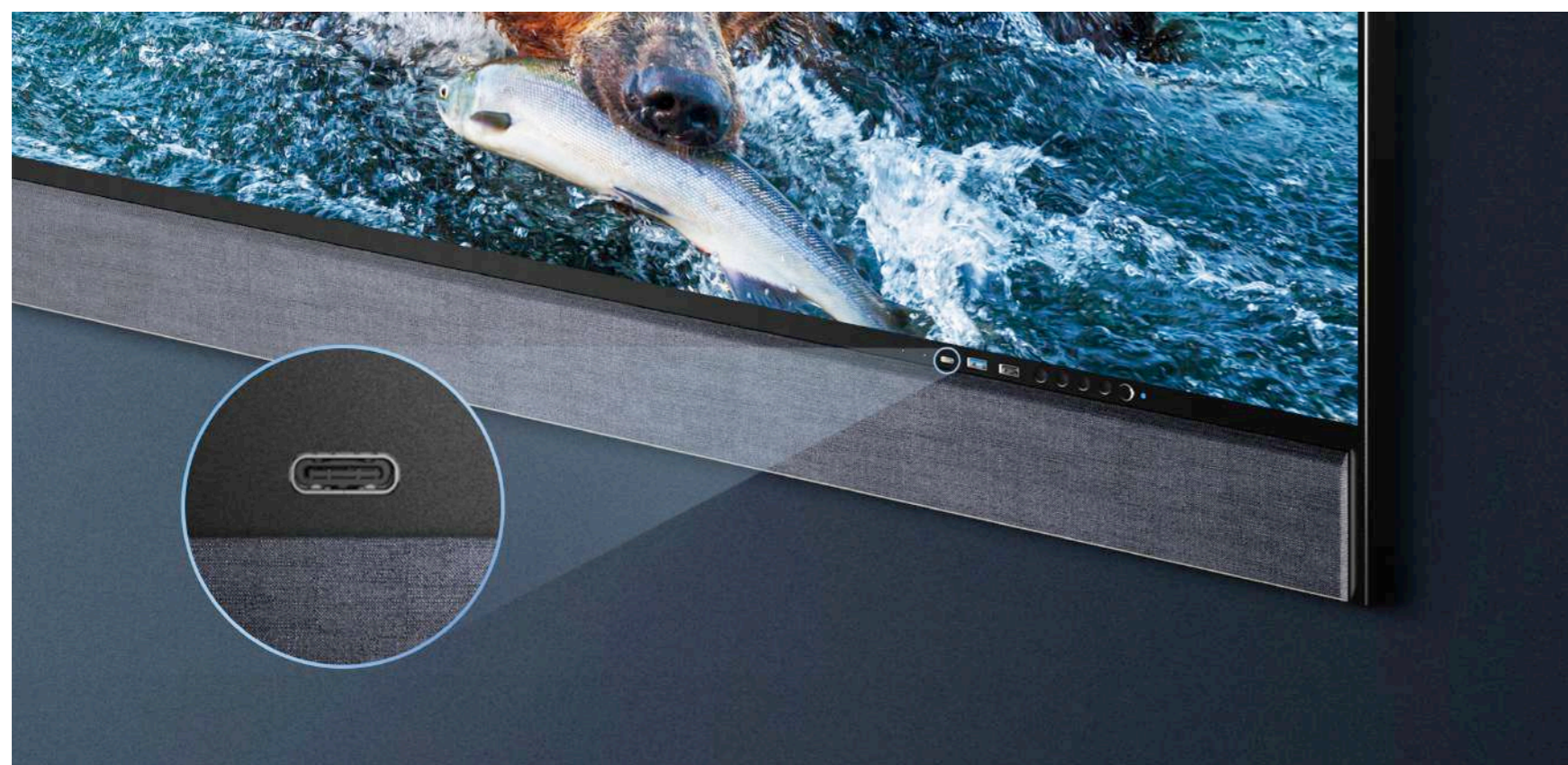
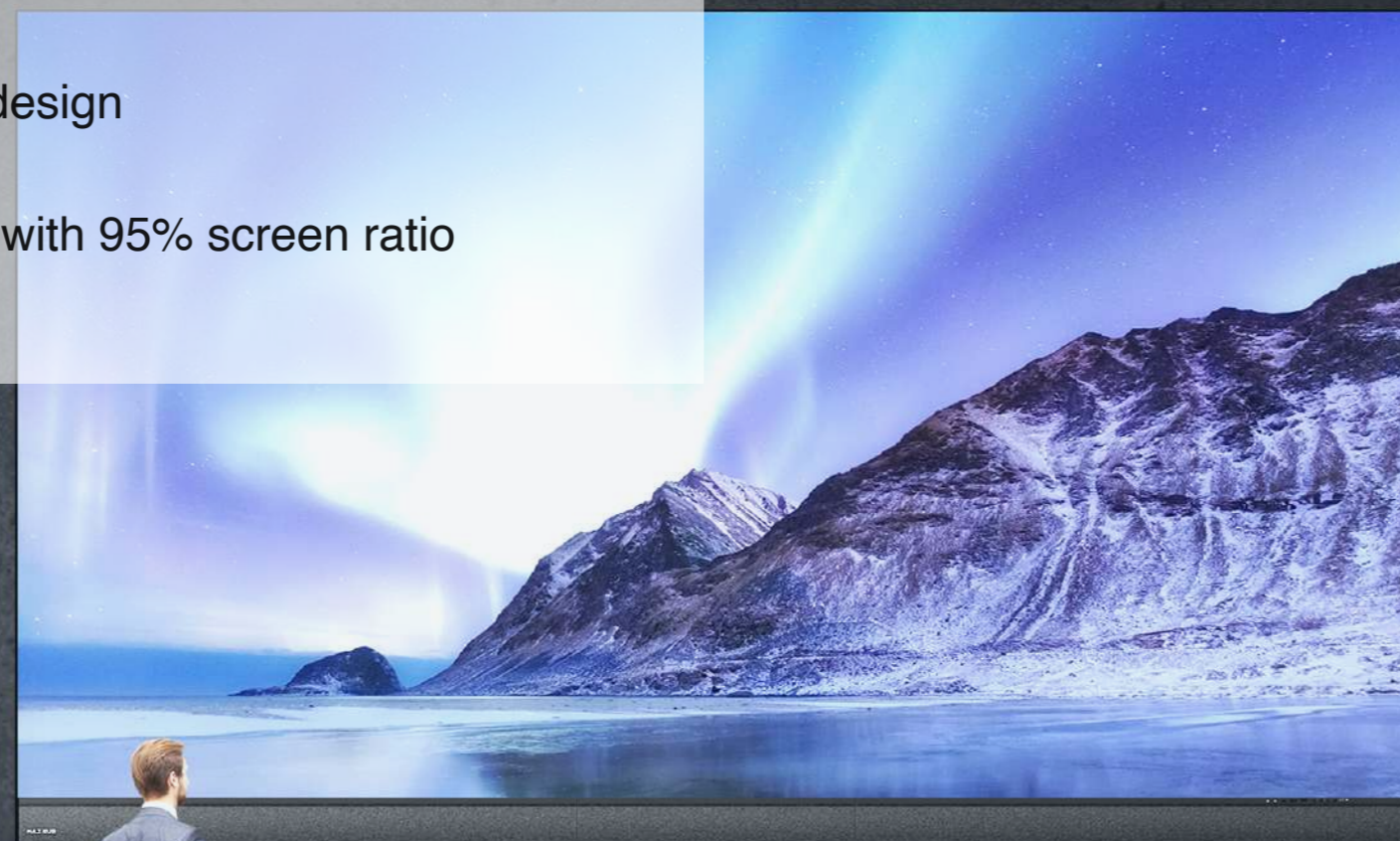
All-in-one functionality in an ultra-lightweight ultra-thin package.



Sleek screwless fabric design



Ultra-thin 110mm bezel with 95% screen ratio



Type-C port on the front for easy data access



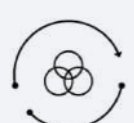
Light sensor for dynamic brightness adjustment



Ergonomically designed with the entire key board on the right

Plug-and-play installation with simple maintenance

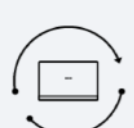
The 3-in-1 design gives you everything you need in one package.



Control Unit:
Sending Card+Android Card+Video Processor



Receiving Unit:
Power Supply+Receiving Card+Hub Board



Power Unit:
Power Supply+Amplifier+Relay





Amazing audio built-in

The MAXHUB Integrated LED Wall Plus ensures exceptional audio quality with studio-grade, professionally tuned clarity every time.



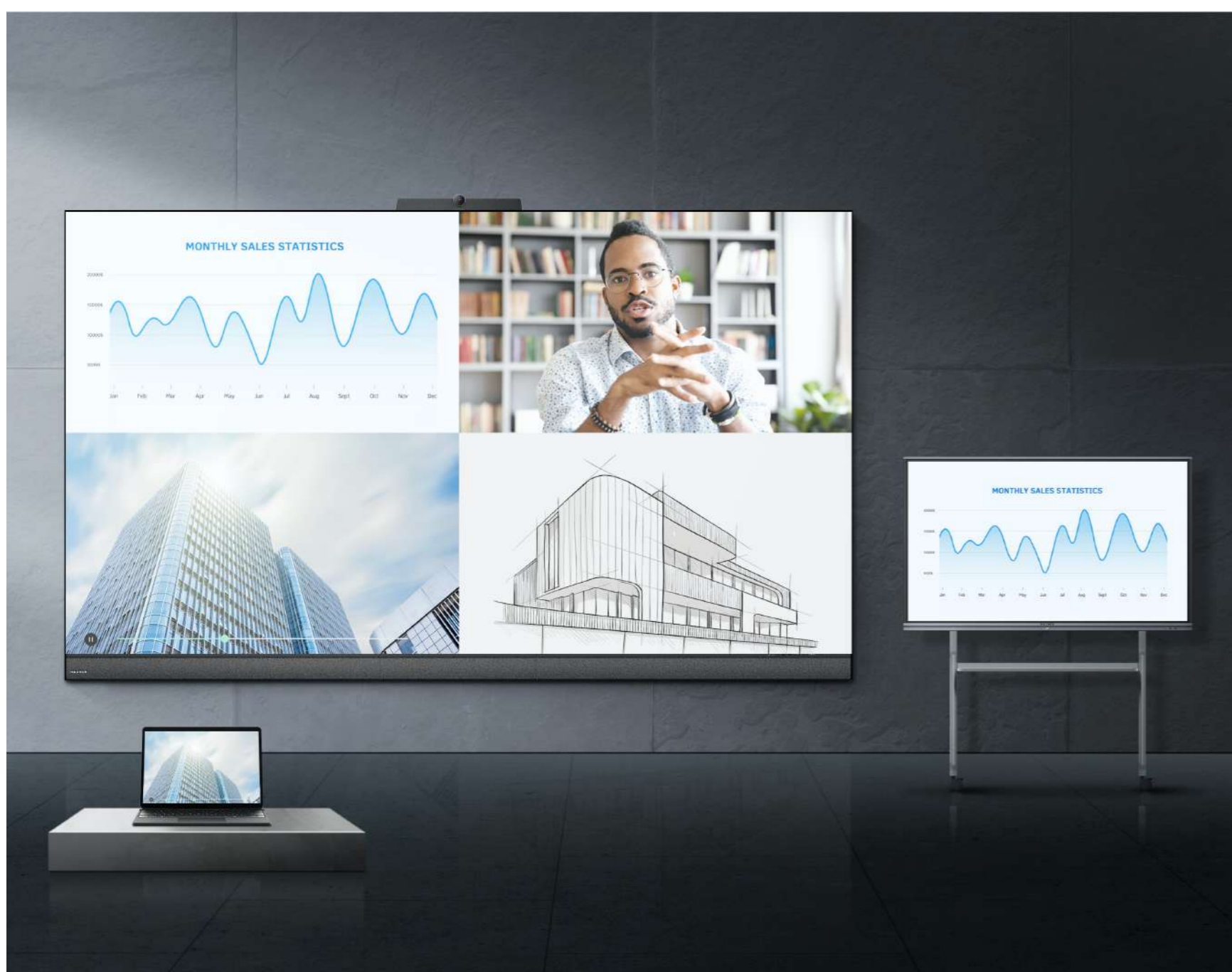
Fully integrated 2x30W speakers



Built-in vibration dampening technology

Stunning visuals to MAXimize your impact

The immersive 4K visuals, sensational color accuracy and amazing depth ensure an unforgettable impact, with class-leading brightness/contrast ratio.



Super simple and streamlined technology


Enjoy the perfect presentation or communication ex-perience with minimal setup time.

- PIP/PBP flexible display modes
- Support for 3 x HDMI 2.0 in and 1 x HDMI 2.0 out
- Integrated video processing
- Screen-split for up to 4 win-dows


MAXConfig software delivers exceptional control


Proprietary MAXConfig technology provides easy control and intuitive access to all interactive features through your personal device. You can even extend functionality to your third-party system.



 Instant remote and reverse control via tablet, smartphone and PC

 Real-time annotations for easy collaboration


 Remote power, brightness, signal source volume, and window size management


 Easy connections to third-party control systems

Collaborate quickly and easily

Ensure seamless connections through the most up-to-date operating systems and built-in sharing features.

 Built-in Android 9.0

 LAN screen-sharing for up to 4 windows

 Low-latency stable mirroring support



Multiple mounting indoor scenarios

*Mobile Stand-mounting only support 120", 138" and 150"



Ceiling-hanging



Mobile Stand-mounting



Wall-mounting

Product size chart



Model	LM120A03	LM120A07	LM138A06	LM138A07	LM150A07	LM165A07	LM180A07	LM220A07	LM220A18
Size (Inch)	120	120	138	138	50	165	180	220	220
Pixel Pitch (mm)	2.0	1.3	1.9	1.5	1.7	1.9	2.0	2.5	1.2
Resolution	1280*720	1920*1080	1600*900	1920*1080	1920*1080	1920*1080	1920*1080	1920*1080	3840*2160
Overall Size (W*H*D*mm)	2678* 1616*30	2678* 1616*30	3064* 1832*31	3064* 1832*31	3344* 1990*30	3674* 2175*31	4010* 2365*30	4894* 2861*31	4894* 2861*31
Overall Size (W*H*D*ft)	8.9*5.6*0.1	8.9*5.6*0.1	10*6*0.1	10*6*0.1	11*6.5*0.1	12.1*7.1*0.1	13.2*7.8*0.1	16.1*9.4*0.1	16.1*9.4*0.1
Weight (KG)	95	95	140	140	140	190	190	330	330
Weight (lbs)	209.5	209.5	308.7	308.7	308.7	418.9	418.9	727.6	727.6
Power Requirement (Max/Ave)	1.5/0.6	1.85/0.74	1.97/0.79	2.42/0.97	2.89/1.16	2.83/1.13	3.38/1.35	4.48/1.79	6.2/2.48
Brightness (cd/m)	100-550								
Contrast Ratio	2300~9300K								
Color Temperature	6500 : 1								
View Angel (H/V)	160°/140°								
HDMI IN	3*HDMI 2.0								
HDMI OUT	1*HDMI 2.0								
USB	1*USB2.0/1*USB3.0								
Type-C	1 (Mobile Storage)								
Speaker	2*30W								
Audio OUT	2*3.5mm/1*SPDIF								
Android System	Android9.0								
Wifi	2.4G and 5G dual network duplex								
Standby Consumption (W)	0.5								
Centralized Control	LAN/RS232/485								
Front Maintenance	Support								