

MAXHUB | Integrated LED Wall Raptor Series

◀ Simple, Smart, Connected ▶



MAXHUB Integrated LED Wall Raptor Series, A Breakthrough Advance in Collaboration

› 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





› Versatile and innovative



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



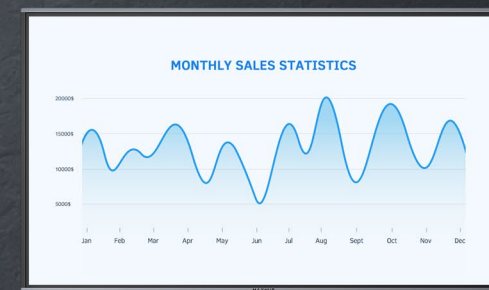
Receiving Unit: Power Supply+Receiving Card+Hub Board



Power Unit: Power Supply+Amplifier+Relay

› Super simple and streamlined technology

Enjoy the perfect presentation or communication experience with minimal setup time.



Integrated video processing



Screen-split for up to 4 windows



PIP/PBP flexible display modes



Support for 3 x HDMI 2.0 in and 1 x HDMI 2.0 out

› 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.



*Only 220" support 4K for both local files and HDMI input

➤ Amazing audio built-in

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



Fully integrated 2x30W speakers



Built-in vibration dampening technology



› 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



› 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



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



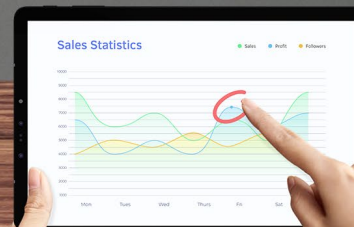
➤ MAXConfig software delivers exceptional control



Real-time annotations for easy collaboration



Easy connections to third-party control systems



› Multiple mounting indoor scenarios



Ceiling-hanging



Mobile Stand-mounting



Wall-mounting

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

› Product size chart



> Specifications

Model	LM120A03	LM120A07	LM138A06	LM138A07	LM150A07	LM165A07	LM180A07	LM220A07	LM220A18
Size (Inch)	120	120	138	138	150	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 ²)	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								