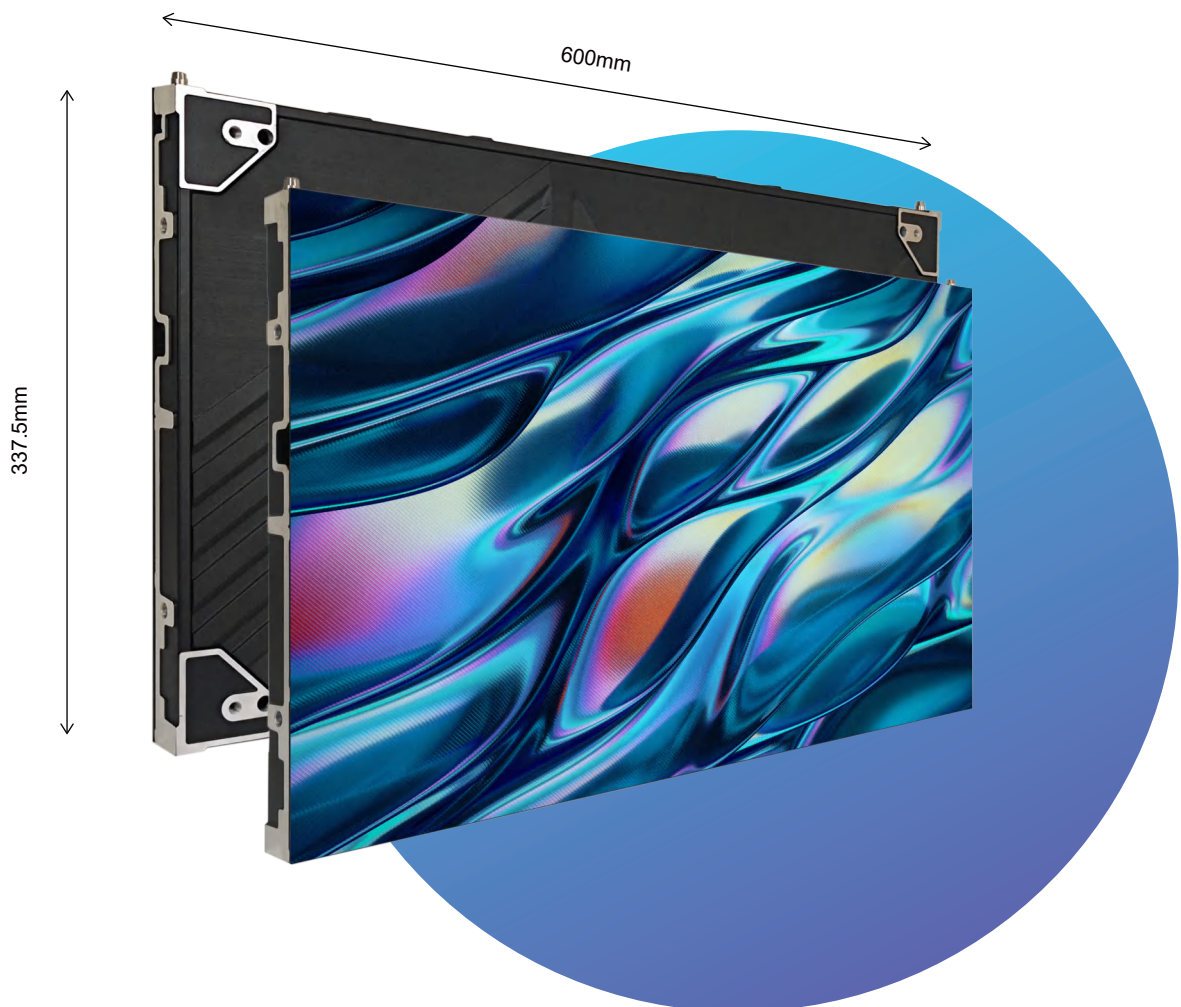




16:9 600×337.5mm LED Display

Linsn LED-MA600C Series

The MA600C features a one-piece CNC-machined die-cast aluminum cabinet, delivering exceptional strength, precision, flatness and dimensional stability. The 600×337.5mm 16:9 cabinet follows the standard 27-inch golden ratio, perfectly matching FHD and UHD video for seamless point-to-point playback.



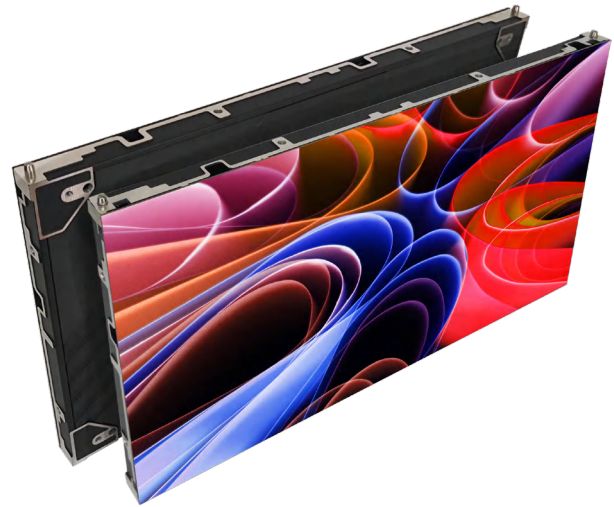
MA600C-P0.9375/1.25/15625mm

SHENZHEN LINSN LED CO.,LTD.

MA600C Series HD LED Display

Crystal-Clear Image Quality

The MA600C delivers 3840–7680Hz high refresh rate, 13–16bit grayscale and 10000:1 high contrast ratio, ensuring smooth, accurate and lifelike image reproduction.



Ultra Lightweight

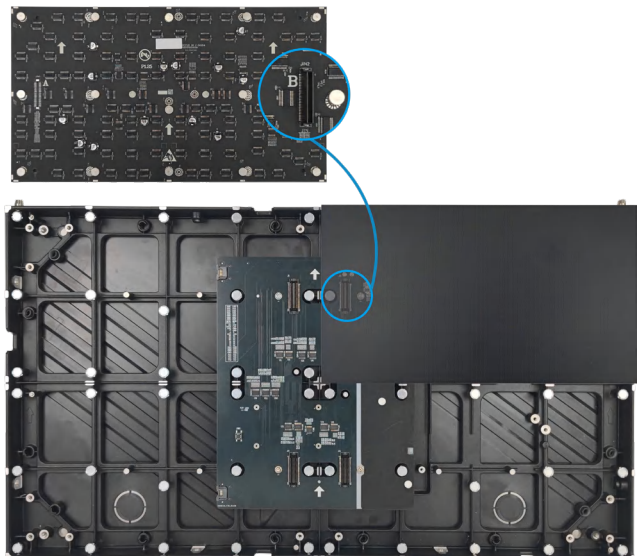
Experience flawless visuals from any angle with the MA600C's ultra-lightweight design, weighing just 3.4kg. Crafted with a high-precision die-cast aluminum cabinet, it ensures seamless splicing and consistent flatness — delivering a perfect visual experience for any indoor application.

3.4kg



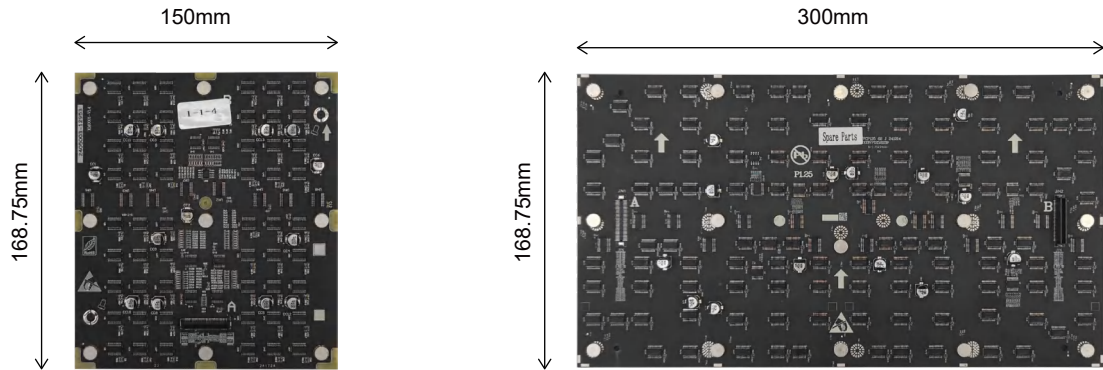
Perfect Cabinet Design

The MA600C uses floating board-to-board connectors with XYZ $\pm 0.5\text{mm}$ fine adjustment, eliminating module splicing gaps for a seamless display. Gold-plated dual-contact connectors ensure reliable conductivity and long-term corrosion resistance. All cables are hidden inside the cabinet with quick plug-and-play connections, keeping the overall look clean and tidy.



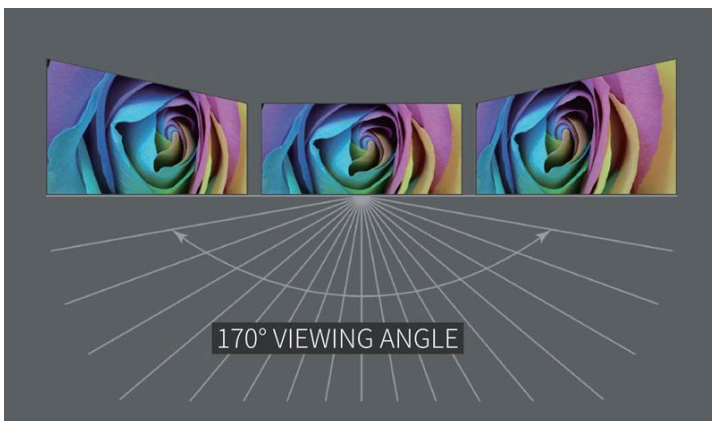
High Cabinet Compatibility

The MA600C supports both 150×168.75mm and 300×168.75mm module sizes, compatible with P0.9, P1.25 and P1.5625 pixel pitches. Upgrading to a different pitch requires no cabinet replacement, keeping upgrade costs low.



Full Front-Service Design

The MA600C adopts a full front-service architecture, allowing all installation and maintenance to be completed from the front. Hot-swappable COB modules require no rear access corridor, significantly saving installation space and reducing on-site labor costs. Modules are removed using a compact mechanical vacuum tool — lightweight, portable, and air-transport safe with no UN38.3 certification required, making field servicing fast and hassle-free.



Wide Viewing Angle

The MA600C offers up to 170° horizontal and vertical viewing angles, ensuring vibrant and consistent image quality from virtually any position — ideal for large venues, conference rooms and public display environments.



High Quality With Global Standards,
CE EMC, RoHS, FCC Certificated.

Specification

Pixel Pitch	P0.9375mm	P1.25mm	P1.5625mm
LED Type	Flip-chip	Flip-chip	Flip-chip
Cabinet Size (W×H×D) / mm	600×337.5×29.5	600×337.5×29.5	600×337.5×29.5
Cabinet Resolution	640×360	480×270	384×216
Cabinet Weight (kg)	3.4	3.4	3.3
Cabinet Material	Die-cast aluminum	Die-cast aluminum	Die-cast aluminum
Module Size (W×H) / mm	150×168.75	150×168.75	300×168.75
Brightness (nit)	600	600	600
Refresh Rate (Hz)	3840	3840	3840
Color Temperature (K)	9000±1000	9000±1000	9000±1000
Viewing Angle (H/V) (°)	170/170	170/170	170/170
Drive Method	1/60	1/45	1/45
AC Working Voltage (V)	100-240	100-240	100-240
Power (Max/Avg) (W/m ²)	270/90	270/90	250/83
Protection Level (Front/Rear)	IP61/IP21	IP61/IP21	IP61/IP21
Module Maintenance	Front access	Front access	Front access
Installation Method	Front installation	Front installation	Front installation

Note: Power may fluctuate within ±15%, depending on LED brightness from different production batches. Actual values shall prevail.



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