



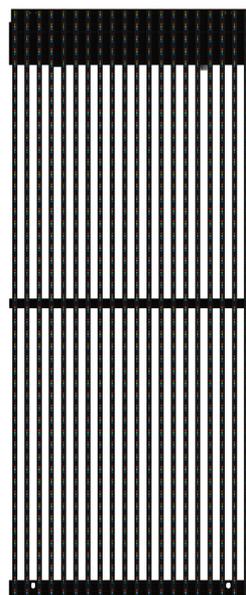
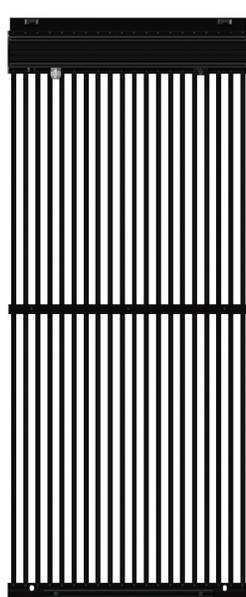
VISUAL WORLD

C-MANTLE SERIES Curtain LED Display

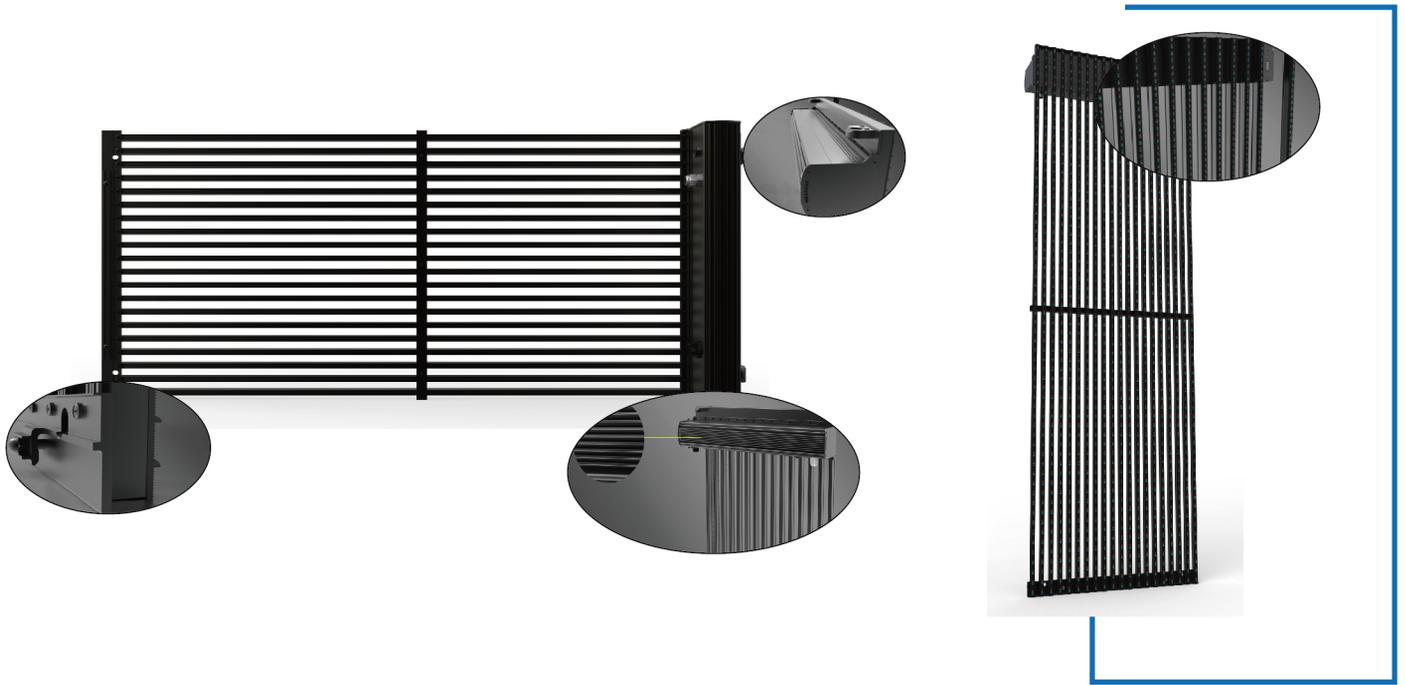
Wearing with the wall, Fit freely.

Waterproof / Transparent / High brightness

CM25-25, CM25-31, CM25-50



P-RODUCT DETAILS Curtain LED Display



FEATURES

-  1.HIGH INGRESS PROTECTION
IP67, waterproof and dustproof.
-  2.HIGH TRANSPARENCY
Unparalleled transparency, the transparent rate could be from 60% to 85%.
-  3.HIGN BRIGHTNESS
The brightness could be over 7000nits.
-  4.GOOD HEAT DISSIPATION
Heat sink design, speed up the heat conduction.
-  5. INDEPENDENT LED STRIP DESIGN
Curtain LED cabinet composed of single LED Strips, plug in and out independently.
-  6.LIGHT WEIGHT
Only around 16kg/sqm, save shipping cost.
-  7.EASY INSTALLATION AND MAINTENANCE
Quick installation and maintenance, reduce labor cost.



INSTALLATION DETAILS

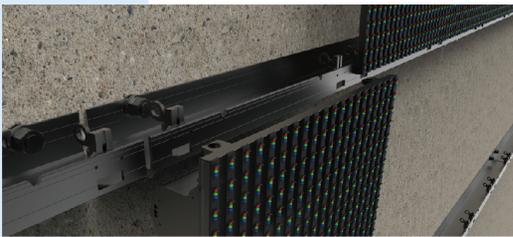
Curtain LED Display



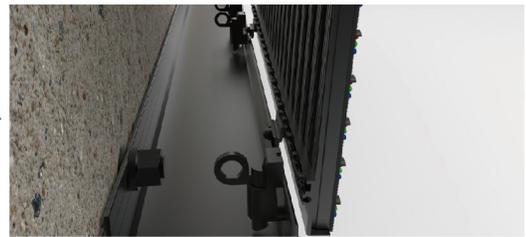
Fix setscrew into the wall



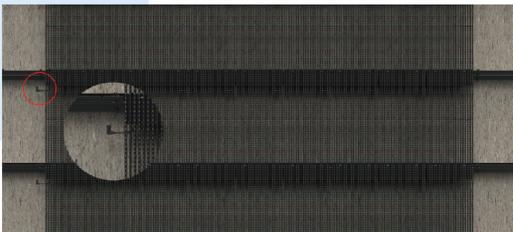
Fix and adjust standard frame



Install the top of LED cabinet



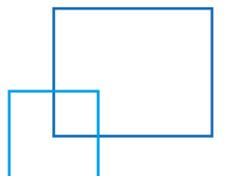
Install the bottom of LED cabinet



Install LED cabinet one by one and connect cables

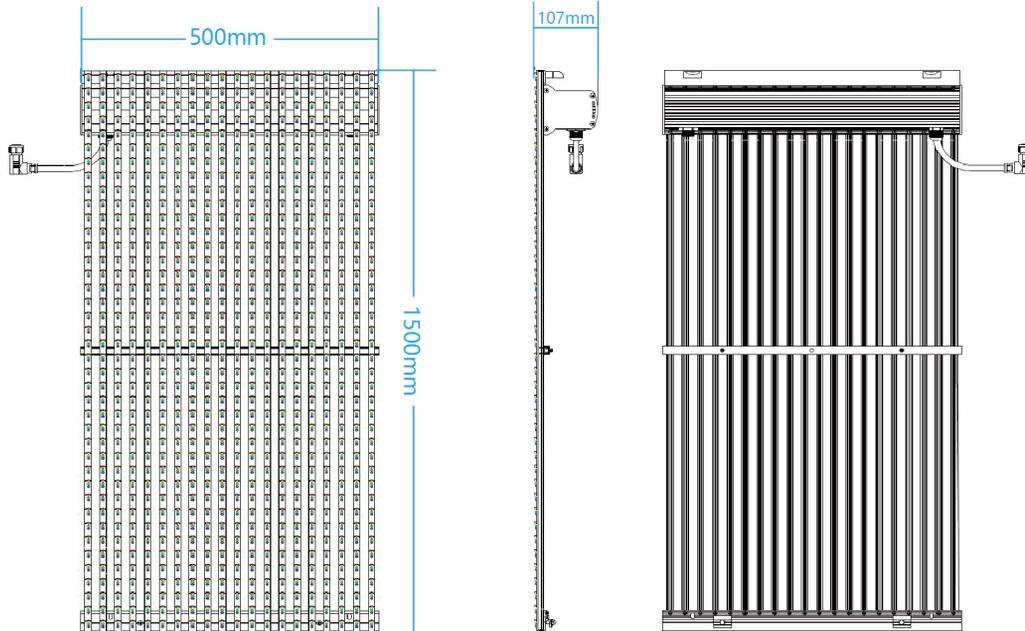


Test and play the whole screen



C-MANTLE SERIES

Curtain LED Display



Technical Specifications

Product Model	C-MANTLE25	C-MANTLE2531	C-MANTLE2550
Pixel Pitch	25 mm	25mm/31.25 mm	25mm/50 mm
LED Type	DIP346	DIP346	DIP346
Cabinet Dimension	500x1500 mm	500x1500 mm	500x1500 mm
LED Strip Quantity	20 pcs	16 pcs	10 pcs
Cabinet Weight	12 kg	10 kg	7.5 kg
Cabinet Material	Aluminum	Aluminum	Aluminum
Driving Type	Static	Static	Static
Brightness	7500 nits	7200 nits	6500 nits
Max/Avg Power	375/131 W/m ²	330/116 W/m ²	280/98 W/m ²
Transparency	60%	69%	80%
IP Rating	IP67	IP67	IP67
Refresh Rate	>1920 Hz	>1920 Hz	>1920 Hz
Installation Type	Mounting	Mounting	Mounting
Gray Scale	16 bit	16 bit	16 bit
Viewing Angle	H:100°; V:60°	H:100°; V:60°	H:100°; V:60°
Operational Temp	-40°C~+60°C	-40°C~+60°C	-40°C~+60°C
Operational Humidity	10%~90% RH	10%~90% RH	10%~90% RH

P-RODUCT APPLICATION



Glass Curtain Wall



Building Facade



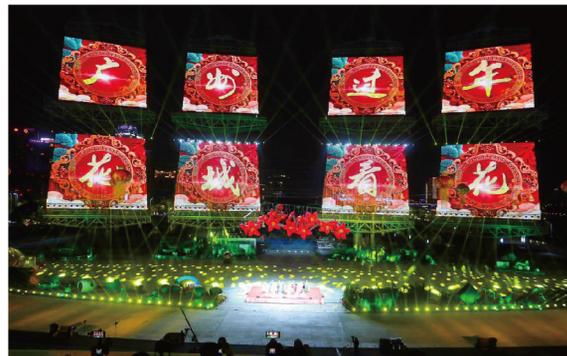
Building Roof



Building Roof



Outdoor Fixed



Outdoor Fixed



Outdoor Pillar



Creative Media Art