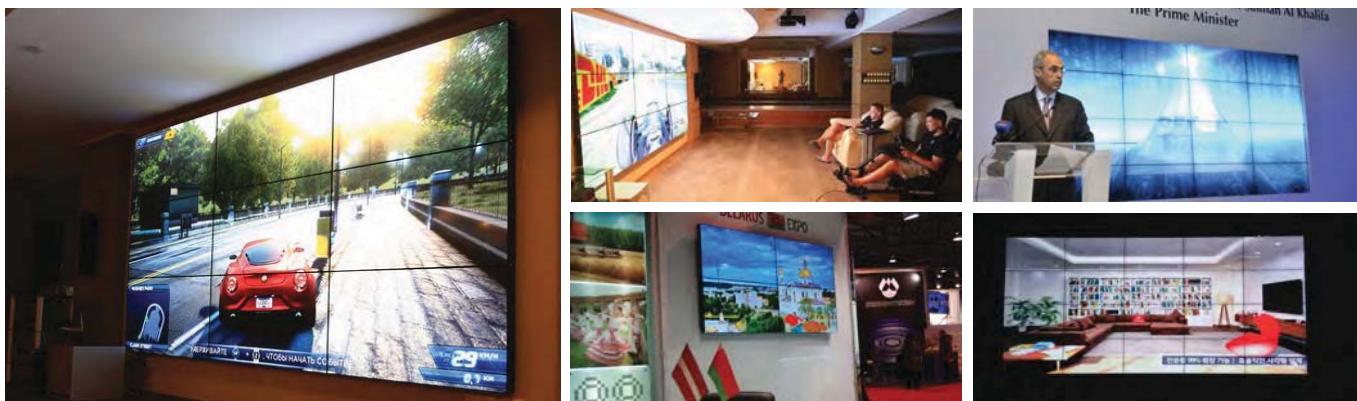


CIMA DIGITEC Digital Display Evolving to New and Larger Dimension

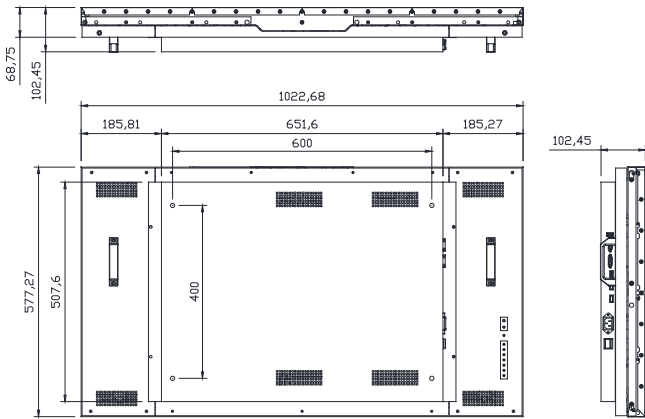
46 inch CL-46GMH11_21



Real Application



Dimension



Native UHD Daisy chaining through HDMI Port



HDMI Daisy chain

1920 x 1080 FHD	1920 x 1080 FHD
1920 x 1080 FHD	1920 x 1080 FHD

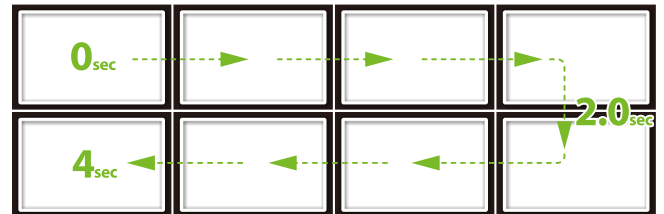
All CIMA videowalls are capable of daisy chaining UHD (3840x2160) resolution. So, all customers can enjoy UHD content without having to purchase additional equipment.

Ultra Narrow Bezel

46" Ultra Narrow Bezel 3.5mm video wall displays create visually stunning digital wall that is easily installed, maintained and managed.



Overload Protection



To enable more stable system management, Cima MLED minimized overload of electric current by sequential power supply rather than simultaneous power supply.

Anti Fire System

All models of CIMA MLED has Anti Fire System inside. As there are some causes of heat and high temperature such as internal environment, long time use, and multiple connections of various units, Anti Fire system prevents increase of temperature for user's safety. (Warning message and automatic power off at certain temperature).

< High internal temperature of the screen, There is a risk of fire >

- If the internal temperature rises up to 85°C(185°F), below message will automatically appear.(Warning Message)
- If the internal temperature reaches up to 90°C(194°F), monitor will be turned off automatically after displaying below message for 30 seconds. (If the temperature decreases under 85°C(185°F), the warning message disappears)

< The fire risk due to high internal temperature, Monitor will be turned off >



[Auto Power-off]

Specification / CL-46GMH11_21

PANEL		Operation	
Screen Size	46"	Operating Temperature	0°C ~ 50°C
Seam size(Bezel to Bezel)	3.5mm	Humidity	35% ~ 75%
Aspect Ratio	16 : 9	Life Time	60,000 hrs
Native Resolution(Super narrow)	1,920 x 1,080	Power Input Condition	
Brightness	700cd / m ² 500cd / m ²	Input Voltage	AC 100V to AC240V
Contrast Ratio	3,500 : 1	Normal Frequency	50/60Hz
Viewing Angle(H x V)	178 x 178	Physical Specification	
Response Time	8ms	Dimension(W x H x D)	1,022.68 x 577.27 x 102.45(mm)
Color Depth	16.7M	Weight	27kg
Power Consumption	Max : 185W(10) 160W(20)	VESA Standard Mount Interface	600 x 400
Connectivity		Accessory	
In/Out connection(Daisy Chain)		Accessory	Remote Controller, Power Cable, User Manual, HDMI Cable, RS-232C Cable
HDMI In/Out	1/1	Optional Accessory	Wall mount bracket, Stand floor
DP In	1		
RS-232C In/Out	1/1		
USB (Service port)	1		
RJ45 In (Option)	1		
HD-SDI In/Out (Option)	1/1		

▶ The specification could be changed without prior notice ◀