CIMA DIGITEC Digital Display Evolving to New and Larger Dimension



# **Real Application**





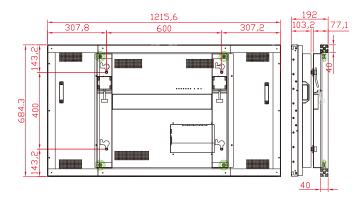




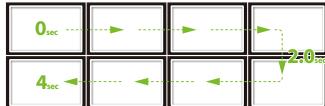




## **Dimension**



## **Overload Protection**



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



## Ultra Narrow Bezel

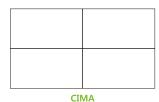
55" Ultra Narrow Bezel 3.5mm video wall displays create visually stunning digital wall that is easily installed, maintained and managed.



## **Higher Brightness Uniformity**

Brightness uniformity 90% ensures high-quality image delivered across





#### Anti Fire System

All models of CIMA MLCD 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  $90^{\circ}(194^{\circ}F)$ , monitor will be turned off automatically after displaying below message for 30 seconds. (If the temperature decreases under  $85^{\circ}(185^{\circ}F)$ , the warning message disappears)





[Auto Power-off]

Specification / CL-55NMF10/20			
PANEL		Operation	
Screen Size	55"	Operating Temperature	0°C ~ 40°C
Seam size(Bezel to Bezel)	3.5mm(L:2.25mm/R:1.25mm)	Humidity	10% ~ 80%
Aspect Ratio	16 : 9	Life Time	60,000 hrs
Native Resolution(Super narrow)	1,920 x 1,080	Power Input Condition	
Brightness	500cd / m 700cd / m	Input Voltage	AC 100V to AC240V
Contrast Ratio	1,400 : 1	Normal Frequency	50/60Hz
Dynamic CR	500,000 : 1	Physical Specication	
Viewing Angle(H x V)	178 x 178	Dimension(W x H x D)	1215.6 x 684.3 x 103.2(mm)
Response Time	12ms(G to G)	Weight	35kg
Color Depth	16.7M	VESA Standard Mount Interface	600 x 400
Power Consumption	160W		
Connectivity		Accessory	
In/Out connection(Daisy Chain)		Accessory	Remote Controller, Power cable, RGB Cable, DVI Cable, User Manual, RS-232C Cable
DVIIn/Out	1/1		
PC(D-Sub) In/Out	1/1	Optional Accessory	Wall mount bracket, Stand floor
RS-232C In/Out	1/1		
HDMI In	1/ DVI Out		

 $\blacktriangleright$  The specification could be changed without prior notice  $\blacktriangleleft$ 

