**CIMA DIGITEC** Digital Display Evolving to New and Larger Dimension



## Real Application













## **Dimension**

# 1077,68 225,19 600 103,95

## Native UHD Daisy chaining through HDMI Port



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

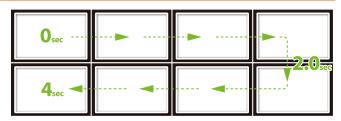
All CIMA videowalls are capable of daisy chaining UHD (3840x2160) resolution.
So, all customers can enjoy UHD content without having to purchase additional equipment.

#### Ultra Narrow Bezel

49" 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 manag-ement, 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 >

- $\cdot$  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)

 $\langle$  The fire risk due to high internal temperature, Monitor will be turned off angle



[Auto Power-off]

DANIEL		Onevetien	
PANEL		Operation	
Screen Size	49"	Operating Temperature	0°C ~ 50°C
Seam size(Bezel to Bezel)	3.5mm	Humidity	10% ~ 90%
Aspect Ratio	16 : 9	Life Time	50,000 hrs
Native Resolution(Super narrow)	1,920 x 1,080 (FHD)	Power Input Condition	
Brightness	450cd / m 700cd / m	Input Voltage	AC 100V to AC240V
Contrast Ratio	1,300 : 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)	1,077.6(W) x 607.8(H) x 104(D)
Response Time	12ms(G to G)	Weight	31kg
Color Depth	16.7M	VESA Standard Mount Interface	600 x 400
Power Consumption	280W		
Connectivity		Accessory	
In/Out connection(Daisy Chain)		Accessory	Remote Controller, Power cable, User Manual, RS-232C Cable
HDMI In/Out	1/1		HDMI cable
DP In	1	Optional Accessory	Wall mount bracket, Stand floor
RS-232C In/Out	1/1		
USB (Service port)	1		
RJ45 In (Option)	1		
HD-SDI In/Out (Option)	1/1		

