

CIMA DIGITEC Digital Display Evolving to New and Larger Dimension

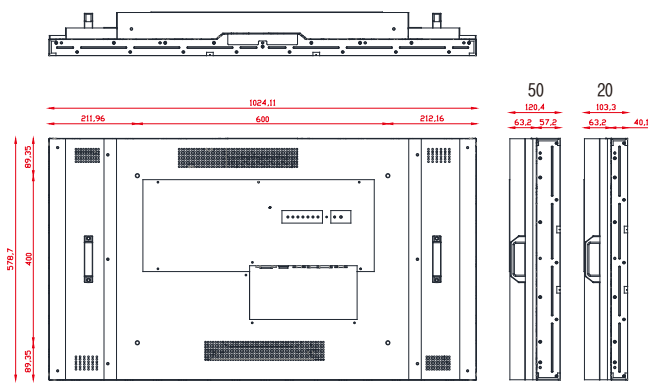
46 inch Multi-LCD



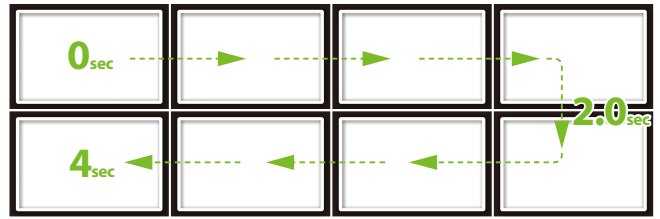
Real Application



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.

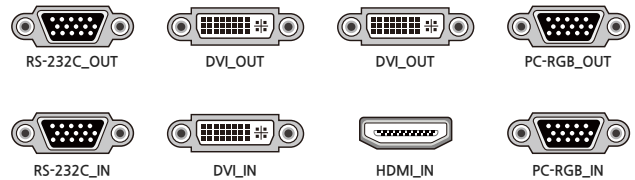


Super Narrow Bezel Design

Between the 46" MLCD's gap is only 5.5mm that provides you with seamless tiled display experience.



Daisy Chain



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°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-46ZMH50/20

PANEL		Operation	
Screen Size	46"	Operating Temperature	5°C ~ 35°C
Seam size(Bezel to Bezel)	5.5mm	Humidity	35% ~ 75%
Aspect Ratio	16 : 9	Life Time	50,000 hrs
Native Resolution(Super narrow)	1,920 x 1,080 (FHD)	Power Input Condition	
Brightness	500cd/m2 700cd/m2	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)	1,024.1(W) x 578.7(H) x 120.4(500)/103.3(700)(D)
Color Depth	16.7M	Weight	27kg
Power Consumption	220W	VESA Standard Mount Interface	600 x 400
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	Optional Accessory	Wall mount bracket, Stand floor
PC(D-Sub) In/Out	1/1		
RS-232C In/Out	1/1		
HDMI In	1/ DVI Out		

▶ The specification could be changed without prior notice ◀