



Special LCD Display Solutions Supplier

<b>LCD Video Wall Solution</b>	
<b>LCD Video Wall Screen</b>	
<b>Specifications</b>	
<b>Model No.</b>	<b>MG-PJ4903-X18</b>
Panel Size	49" LCD Screen(super narrow bezel 1.8mm with LED Backlight)
Aspect Ratio	16:9
Max Resolution Support	1920x1080
Pixel Pitch	0.55926×0.55926 mm
Color	16.7M (8-bit)
Brightness (nits)	450cd/m <sup>2</sup>
Contrast	5000:1
Visual Angle (H/V)	178°
Response Time	<=6ms
Life(hrs)	>60,000(hrs)
<b>Image</b>	
Aspect ratio	16:09
Quality compensation technology	LTI, CTI
Motion compensation technology	AUTO MOVE
Filter	3D comb filtering, digital noise reduction
Video standard	PAL, NTSC
<b>Video Wall Controller(Built-in each Screen)</b>	
Digital signal input	HDMI×1; 1920x1080@60Hz backward compatible
Computer signal input	VGA(DB-15) ×1; 1920x1080@60Hz backward compatible
Digital signal input	DVI(DVI-I)×1; 1080P(1920×1080) backward compatible
Composite Video Input/(AV)	CVBS(BNC)x1
Composite Video Output	CVBS(BNC)x1
RJ45	4
USB	1(optional)
Computer centralized control interface	RS232
<b>Power</b>	
Power Supply	AC100V~240V
Maximum Power Consumption	230W
Standby Power Consumption	<=3W
<b>Structure</b>	
Border dimension	<b>Top: 0.9mm; Bottom: 0.9mm; Left: 0.9mm; Right: 0.9mm</b>
External dimension	1115.04×638.41×120.0mm
Net weight	29kg
Shell material	Metal shell, anti-static,anti-magnetic,anti-strong electric field interference
Installation way	Wall mount, floor standing mount,hanging mount
<b>Temperature</b>	
Working temperature	0℃~50℃
Storage temperature	-20℃~65℃
Working Humidity	20%-80%