

MLCD Video Wall



Super Narrow Bezel Multi Display Configuration. With the proven multi product know-how, OLM4610/50, OLM-4651 offer the best proven videowall performances with multiple value-added functions. With field proven videowall products, Orion expands the customer's choices substantially for the most popular seamless videowall solution.

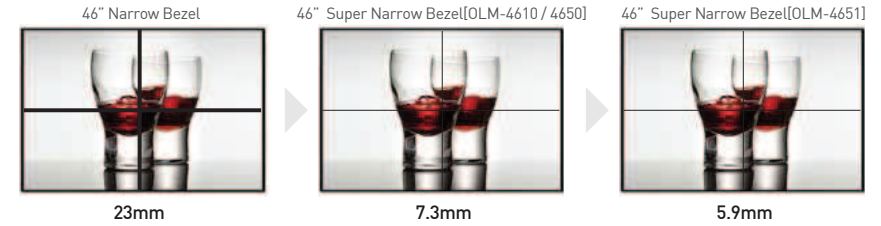


Special Features

Multivision	Yes (Daisy chain)
Bezel (Seam Gap)	OLM-4610/50: 7.3mm OLM-4651: 5.9mm
Max Multivision Layer (W x H)	10 x 10 (15x15 Option)



Narrow ▶ Super Narrow



- Super Narrow Bezel Size 23mm >7.3mm >5.9mm
- Implementing Near Perfect Picture due to Narrower Gap Among Unit Displays
- Adopting a Multivision Board in support of Daisy Chain Feature

Specification

Model		OLM-4610	OLM-4650	OLM-4651
Back Light Unit Type		CCFL		LED
Power Supply		AC 100V - 240V [50/60Hz]		
Power Consumption	Max	200W	285W	150W
	Typical	130W	190W	145W
	Stand-By	3.5W	3.5W	3W
Luminance of White		450cd/m ²	700cd/m ²	
Contrast Ratio		4,500:1	3,000:1	3,500:1
Seam Gap		7.3mm		5.9mm
Active Display Area		1018.353(H) x 572.544(V)mm		1018.08(H) x 572.67(V)mm
Aspect Ratio		16:9		
Number of pixels		1366(H) x 768(V)		1920(H) x 1080(V)
Pixel Pitch		0.7455 x 0.7455 mm		0.53025 x 0.53025 mm
Display Colors		16.7M		
Viewing Angle		H: 178°, V:178°		
Response Time		8msec (G to G)		
Environmental Condition	Temperature	5°C ~ 35°C		
	Humidity	35% ~ 75%		
Input Signal	PC/DVI Signal	VGA, SVGA, XGA, SXGA, UXGA, WXGA (Not support HDCP)		
	Video Signal	480p, 576p, 720p(50/60), 1080i(50/60), 1080p(50/60)		
	Frequency	NTSC, PAL, SECAM H : 31.5 ~ 75kHz, V : 50, 60 Hz		
In/Output Terminal	Input	DVI-D x 1, PC x 1, Video x 1, RS-232C x 1, LAN x 1, Service x 1		
	Output	DVI-D x 1, PC x 1, Video x 1, RS-232C x 1		
Lamp Life Time		Min 50,000Hrs (Ta:25±3°C)		
Dimension		1025.9 x 580 x 99.8 mm		1023.98 x 578.57 x 98.8 mm
Weight		24Kg(±0.5Kg)		27Kg(±0.5Kg)

External Dimension

