

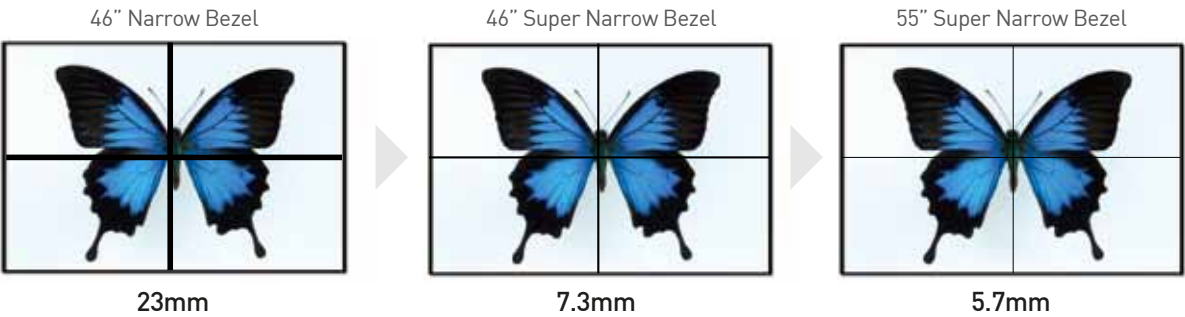
MLCD Video Wall



Breathtaking technology with Full HD and Ultra Narrow Bezel 5.7mm[5.9mm], the OLM-5550 & OLM-5510 will pioneer the multi display market with seamless tiled display experience and vivid image. Being equipped with eco-friendly DIRECT LED BLU, the 55" FHD multi display consumes less power than conventional CCFL BLU model.



◉ Narrow ▶ 46" Super Narrow ▶ 55" Ultra Super Narrow



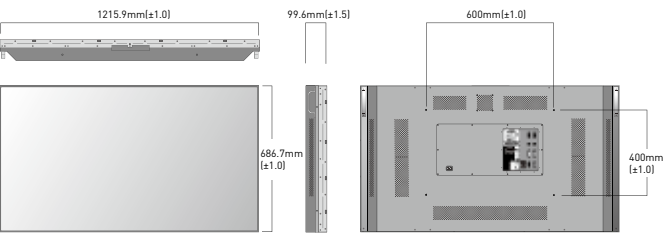
◉ Specification

Model		OLM-5510	OLM-5550
Power Supply		AC 100V ~ 240V [50/60Hz]	
Power	Max	171W	235W
	Typical	163W	205W
	Stand-By	3.0W	3.0W
Consumption			
Luminance of White		450cd/m2	700cd/m ²
Contrast Ratio		3,500:1	
Seam Gap		5.9mm	5.7mm
Active Display Area		1209.6H) x 680.4(V)mm	
Aspect Ratio		16:9	
Number of pixels		1920(H) x 1080(V)	
Pixel Pitch		0.63 x 0.63 mm	
Display Colors		16.7M	
Viewing Angle		H: 178°, V:178°	
Response Time		8msec	
Environmental		Temperature	
		5℃ ~ 35℃	
Condition		Humidity	
		35% ~ 75%	
Input Signal	PC/DVI Signal	VGA, SVGA, XGA, SXGA, UXGA, WXGA	
	[Support HDCP]	480p, 576p, 720p(50/60), 1080i(50/60), 1080p(50/60)	
	Video Signal	NTSC, PAL, SECAM	
	Frequency	H : 31.5 ~ 75kHz, V : 50, 60 Hz	
In/Output	Input	DVI-D x 1, PC x 1, Video x 1, RS-232C x 1, LAN x 1, Service x 1	
Terminal	Output	DVI-D x 1, PC x 1, Video x 1, RS-232C x 1	
Lamp Life Time		Min 50,000Hrs [25±2℃]	

※ The Information Described in this Specification is Preliminary and can be changed without prior notice.

◉ External Dimension

OLM-5510



OLM-5550

