



Front & Rear Access

Pixel Pitch	0.95mm	1.27mm	1.58mm	1.9m
LED Type	SMD0606	SMD1010	SMD1010	SMD1515
Module Size		305mm × 171.5mm		
Module Resolution (W x H)	336 × 189 dots	240 × 135 dots	192 × 108 dots	160 × 90 dots
Dots per modules	63,504 dots	32,400 dots	20,736 dots	14,400 dots
Scan Mode	1/30	1/27	1/27	1/30
Cabinet Size (W x H x D)		610mm x 343mm x 62mm		
Cabinet Resolution (W x H)	672 × 378 dots	480 × 270 dots	384 × 216 dots	320 × 180 dots
Module Quantity (W x H)		2 x 2 = 4pcs		
Pixel Density/Cabinet	254,016 dots	129,600 dots	82,944 dots	57,600 dots
Cabinet Material		Die-cast Aluminum		
Cabinet Weight		8.9 Kg		
Max. Brightness	800 nits	800 nits	800 nits	800 nits
Viewing Angles (W x H)		Horizontal 160° Vertical 140°		
Min. Viewing Distance	≥1.0 meters	≥1.3 meters	≥1.7 meters	≥2.0 meters
Gray-scale		16-bits		
Colors		281 Trillion		
Refresh rate		3840Hz		
Contrast Ratio		3000:1		
Input Voltage		100-240V / 50~60Hz		
Power Consumption (Max./Ave.)		620 / 250 W/m ²		
MTBF		>10,000 hours		
Life-span		≥100,000 hours		
IP-rating (Front & Rear)		IP30		
Operating Temperatures		- 20°C to +60°C		
Operating Humidity		10% to 60% RH		
Control System		Colorlight/Novastar - Synchronous/Asynchronous		
Source Compatibility(with video processor)		DVI, HDMI, VGA, SDI, DP,		

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