

ChromaLED 10B

NEW

BLACK SMD-LED for Indoor Outdoor use RoHS

Sensational Image Quality by the Advanced Quality 10mm Pixel Pitch SMD-LED for both Indoor and Outdoor Use

- Newly developed 10.0mm pitch BLACK SMD-LED
- Ultra high contrast and superior black levels in direct sunlight
- Outdoor waterproof IP65 screen face with black matrix louver
- Ultra high brightness 5,000nits
- Free-design as minimum as 160mm x 160mm
- Also available in indoor version

LED Unit Size : 160mm x 160mm, 16 pixels x 16 pixels
LED Density : 10,000 pixels/m²

Brightness
5,000 nit

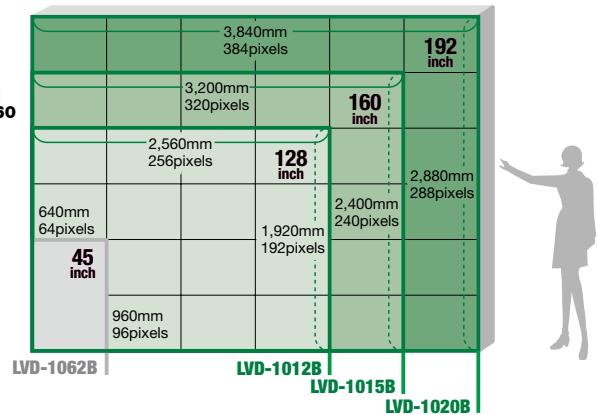
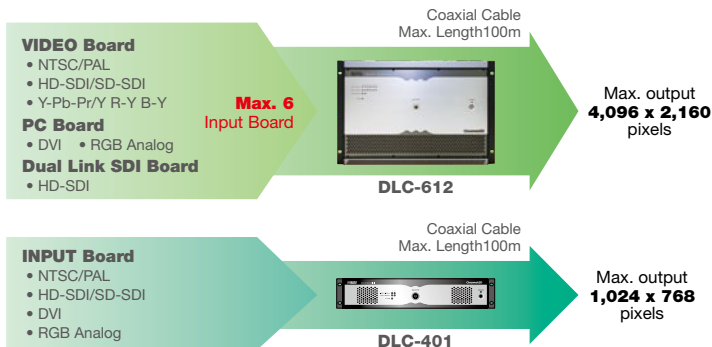
Min. Viewing Distance
10 m

For Rental Use



LVD-1062B

System Configuration



Specification

	LVD-1062B	LVD-1012B	LVD-1015B	LVD-1020B
	For Rental Use	Fixed Screen	Fixed Screen	Fixed Screen
Screen Size	45inch	128inch	160inch	192inch
LED Pixel Pitch	10.0 mm (3 in 1 BLACK SMD-LED)			
Brightness (Max.)	5,000 nit			
Gradation	12 bit			
Contrast Ratio	-			
Number of LED Units	24	192	300	432
LED Density	6,144 pixels	49,152 pixels	76,800 pixels	110,592 pixels
Interface	1.485Gbps(DTL-623)			
Life Time	50,000 hours (50% brightness)			
Refresh Rate	960 Hz(60Hz input), 800 Hz(50Hz input)			
Processor	DLC-612, DLC-401			
Max. Power Consumption	1,200W	9,600W	15,000W	21,600W
Temperature	Operation : 0°C - 40°C (32°F - 104°F) / Storage : -20°C - +60°C (-4°F - 140°F)			
Ingress Protection	Front IP65 / Rear IP43			
Dimensions (without surface projection)	Width	W640mm	W3,200mm	W3,840mm
	Height	H960mm	H1,920mm	H2,880mm
	Depth	D210mm	D250mm	
Weight	50kg	400kg	625kg	900kg

Specifications are subject to change without any notice



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Konan Hirose Bldg.
 3-5-16, Konan, Minato-ku, Tokyo 108-0075, Japan
 TEL: +81-3-3740-3741 FAX: +81-3-3740-3772

Head Office
 3-5-14, Konan, Minato-ku, Tokyo 108-0075, Japan