

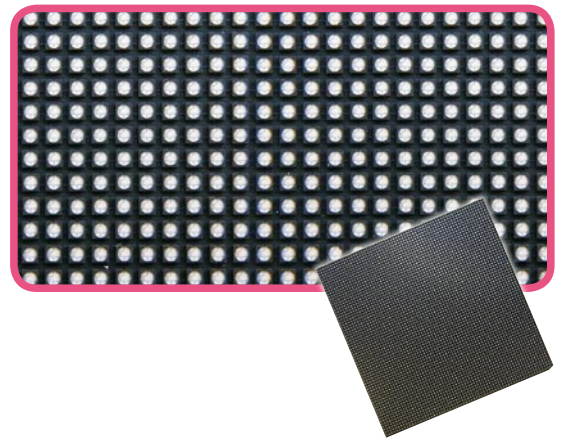


# ChromaLED 3



for indoor use

RoHS



## Ultimate Resolution and Ultimate Reality 3.0mm Pixel Pitch SMD-LED

- Real physical 3.0mm pixel pitch
- High brightness 1,700 nit
- Wide viewing angle
- Minimum viewing distance under 3m
- Capable of high-definition video on small screen surface
- Free-designed screen composed of 192mm x 192mm units
- High-end LED screen for indoor use

Brightness

**1,700 nit**

Min. Viewing Distance

**3 m**

For Rental Use

LVD-327

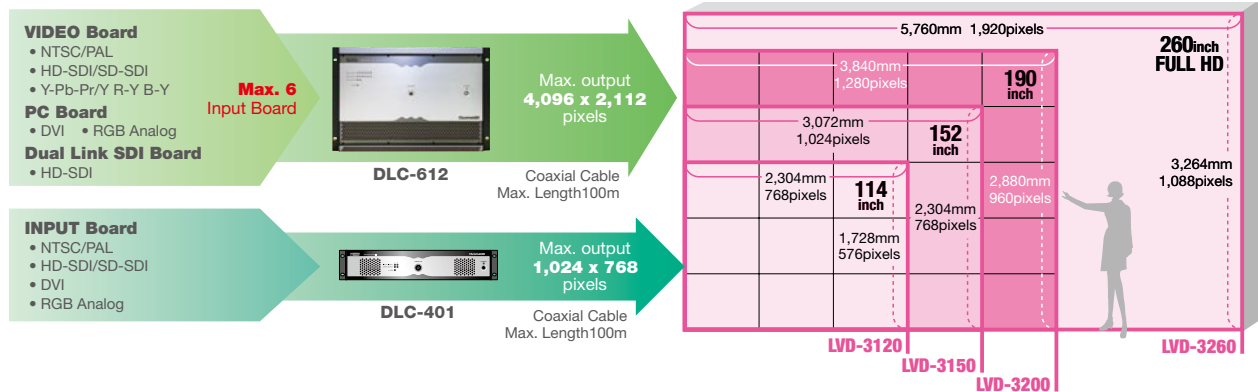


140inch  
Stand alone type



**LED Unit Size : 192 mm x 192 mm, 64 pixels x 64 pixels**  
**LED Density : 111,111 pixels/m<sup>2</sup>**

### System Configuration



### Specification

	27 inch model For Rental Use	LVD-3120 Fixed Screen	LVD-3150 Fixed Screen	LVD-3200 Fixed Screen	LVD-3260 Fixed Screen
Screen Size	27inch	114inch	152inch	190inch	260inch
LED Pixel Pitch	3.0 mm (3 in 1 SMD-LED)				
Brightness (Max.)	1,700 nit				
Gradation	12 bit				
Number of LED Units	6	108	192	300	510
LED Density	24,576 pixels	442,368 pixels	786,432 pixels	1,228,800 pixels	2,088,960 pixels
Interface	1.485Gbps				
Life Time	50,000 h (50% brightness)				
Refresh Rate	960Hz (60Hz input), 800Hz (50Hz input)				
Processor	DLC-612, DLC-401				
Max. Power Consumption	450W	8,100W	14,400W	22,500W	approx. 38,000W
Temperature	Operation : 0°C - 40°C (32°F - 104°F) / Storage : -20°C - +60°C (-4°F - 140°F)				
Dimensions (without surface projection)	Width	W384mm	W2,304mm	W3,840mm	W5,760mm
	Height	H576mm	H1,728mm	H2,304mm	H3,240mm
	Depth	D230mm	D250mm		
Weight	approx. 30kg	approx. 540kg	approx. 960kg	approx. 1,500kg	approx. 2,550kg

Specifications are subject to change without any notice



hibino chromatek Div.

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