



Signature Design with Carbon Fiber Structure

The Leyard® CarbonLight™ CLI Series is a line of indoor LED displays designed specifically for rental, staging and flexible-fixed installations. Available in 1.9, 2.6, 3.9 and 5.2mm pixel pitches, the Leyard CarbonLight CLI Series delivers lightweight, unique LED display solutions for eye-catching, creative installations.

The Leyard CarbonLight CLI Series LED displays feature a patented carbon fiber construction that makes them uniquely lightweight, thin and strong. The displays' refined mechanical construction and innovative features deliver fast, flexible and eye-catching installations. Easily adapted to hanging, standing, and corner-beveled video walls, Leyard CarbonLight CLI Series LED displays are unique in their thoughtful design and comprehensive range.

KEY FEATURES

- Available in 1.9, 2.6, 3.9 and 5.2mm pixel pitches
- Front-serviceable
- Lightweight carbon fiber construction
- Compatible for hanging or free-standing installations
- Display size: 500 x 500 x 53mm
- Compatible with Leyard CarbonLight Rental and Staging Accessories for rental and staging applications

Accessories For Your All-In-One Rental and Staging System

Leyard CarbonLight CLI Series LED Displays offer accessories to enhance and complete modular LED video wall systems for rental and staging applications:



Surface Protection with Leyard® ERO-LED™

Rugged surface protection technology to prevent pixel damage caused by impact and rough handling during set-up, teardown and transport



Rental Cabinet Frames

Ease of handling, allowing for quick installation and added structural rigidity for large video walls



Modular Ground Support

Modular floor stand for ease of set-up and teardown of standing or hanging video wall configurations



Side-Access Flight Cases

Side-access, 12-cabinet Flight Cases that save time during loading and unloading, as well as saving space and weight during shipping

LEYARD CARBONLIGHT CLI SERIES

Model Name	CLI1.9	CLI2.6	CLI3.9	CLI5.2
Pixel Pitch (mm)	1.9	2.6	3.9	5.2
Resolution	256x256	192x192	128x128	96x96
Cabinet Size (WxHxD)	500x500x53mm 19.69x19.69x2.09in			
Cabinet Weight	4.1kg 9.04lb	4.1kg 9.04lb	3.9kg* 8.6lb*	3.9kg* 8.6lb*
Weight Bearing Capacity (per cabinet)	1000kg** 2204lb**			
Power Supply	Dual	Dual	Single	Single
Power Consumption, Maximum (watts)	300/Cabinet 1200/sq m 111/sq ft		150/Cabinet 600/sq m 56/sq ft	
Power Consumption, Typical (watts)	150/Cabinet 600/sq m 56/sq ft		75/Cabinet 300/sq m 28/sq ft	
Line Voltage	100-240V AC, 50/60 Hz			
Brightness Max (cd/sq. m)	1000			
Contrast Ratio	4,000:1			
LED Refresh Rate	3840Hz			
Color Temperature, Calibrated	6500k			
Viewing Angle, Horizontal	140°			
Viewing Angle, Vertical	140°			
Frame Rate	30~70Hz			
Grey Scale	14 bit			
Service Access	Front			
Installation	Hanging, Standing			
Lifetime, Typical	75000 hrs			
Environment	Indoor			
Protection Rating	IP40			
Operating Temperature (degrees F/C)	-20° to 40° C -4° to 104° F			
Storage Temperature (degrees F/C)	-35° to 60° C -31° to 140° F			
Cabinet Material	Carbon Fiber			

* Display weight includes single PSU
 ** Weight Bearing Capacity for hanging

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