

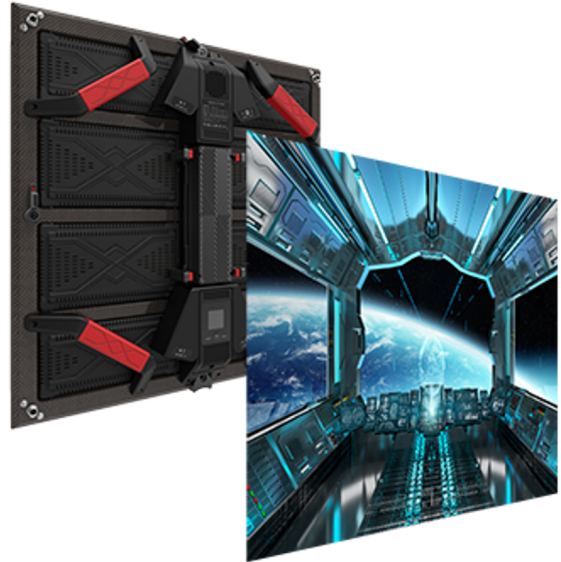


# Planar CarbonLight CLI VX2.6 B

## LED Video Wall

Planar® CarbonLight™ CLI VX2.6 B is a carbon fiber-framed indoor LED video wall display with adaptable design suitable for hanging, wall mounting and free-standing installations. Its narrow 2.6mm pixel pitch, high frame rate, genlock compatibility and wide color gamut make it ideal for on-camera virtual production and extended reality.

Planar CarbonLight CLI VX2.6 B is specifically designed to maximize the capabilities of Brompton Technology® video controllers.



SPECIFICATION	DETAIL
Planar Model	CLI VX2.6 B
Pixel Pitch	2.60
Cabinet Resolution	192 x 192
Pixel Density	147,456/m <sup>2</sup>   13,692/ft <sup>2</sup>
Cabinet Size (W x H x D)	500 x 500 x 63mm   19.69 x 19.69 x 2.48in
Cabinet Diagonal	707.1mm   27.8in
Cabinet Area	0.25m <sup>2</sup>   2.69ft <sup>2</sup>
Modules/Cabinet (W x H)	2 x 4
Module Size	250x125mm   9.84x4.92in
Power Consumption, Maximum (watts)	225/Cabinet   900/m <sup>2</sup>
Line Voltage	100-240V AC, 50/60Hz
Cabinet Weight (per display)	4.3kg   9.48lbs
Cabinet Weight (per m <sup>2</sup> )	17.2kg   37.92lbs

Brightness	1500
Contrast Ratio	4000:1
Scan Ratio	1:16
LED Refresh Rate	3840Hz
Frame Rate (Processor dependent)	24~144Hz
Color Temperature, Adjustable (k)	3,000 - 9,000
Viewing Angle, Horizontal	140°
Viewing Angle, Vertical	140°
Installation and Service Access	Front (modules), Rear
Grey Scale Processing	16bit
Operating Temperature/Humidity (degrees F/C, relative humidity)	-20° to 40° C   -4° to 104° F 10-80%
Storage Temperature/Humidity (degrees F/C, relative humidity)	-35° to 60° C   -31° to 140° F 10-80%
LED Lifetime (Half Brightness)	100,000 hrs
Power Supply	Single
Cooling	Fan: programmable
Acoustic Noise	34db
Active Cooling	Yes
Warranty	3 years; 24-hour customer service
HDMI®	Planar utilizes HDMI® standards in this product. The terms HDMI, HDMI High-Definition Multimedia Interface, HDMI Trade dress and the HDMI Logos are trademarks or registered trademarks of HDMI Licensing Administrator, Inc.

For more information, please visit [www.planar.com](http://www.planar.com)

*Specifications are subject to change without notice.*

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