



Planar WallDirector VC8-L-C5G

VC8-L-C5G

Planar® WallDirector™ VC8-L-C5G is a compact and scalable video processor designed to drive up to eight Full HD Planar video wall display sections using the powerful web-based Planar® WallDirector™ OS management application.



SPECIFICATION	DETAIL
Model Name	VC8-L-C5G
Supported Video Walls	Planar DirectLight Slim Series, Planar DirectLight Pro Series
Cabinet Size	1U rack-mounted controller, 19" rack
Maximum Output Resolution	Up to 8 Full HD (1920x1080) display section via Cat6a to video wall. Max 16.6m pixels
Video Inputs	4x HDMI 2.0 (w/ HDCP 2.2)
Video Outputs	8x 5Gb RJ45 8P8C
High Speed Link (HSL)	2 Out, 2 In QSFP+ Cabinet
HSL Loop Capacity	80Gb 4x 4K Full HD video sources
Fiber to Cat Converter	N/A
Maximum Distance from Video Wall	262ft (80m)
Control	IR Remote Control, RS-232, USB, Network, Planar WallDirector Software Planar WallDirector Software
Controller Status	Diagnostic LEDs, WallDirector health monitoring and alerts
Sync	Mini BNC In/Out
Image Scaling	Planar Big Picture Plus windowing, Planar WallSync™ , PiP, 4K at 60Hz upscaling and downscaling

Windowing	13 per Video Controller
Height	1.7"/44mm
Width	19"/483mm
Depth	10.2"/260mm
Weight	8lbs/3.6kg
Operating Temperature	14°F to 104°F, -10°C to 40°C
Storage Temperature	-4°F to 185°F, -20°C to 85°C
Operating Altitude	0-10,000ft, 0-3,000m
Operating Humidity	20-80% RH

For more information, please visit www.planar.com

Specifications are subject to change without notice.

Specification Report Date: 6/20/2025

© Copyright 2025 Planar Systems, Inc. All rights reserved