



Clarity VCS-854

Visual Control Station

Clarity VCS is fully configurable and can drive video walls comprised of up to 40 high resolution displays, scalable from small to large installations. Using Windows® 7 based VCS Control Software, visual sources can be placed and resized individually anywhere on the video wall or, through the click of a mouse, the entire video wall can revert to a preset layout of windows. Clarity VCS is designed to be highly reliable and easy to set-up, use and maintain. Clarity VCS is fully configurable and can drive video walls comprised of up to 40 high resolution displays, scalable from small to large installations.



SPECIFICATION	DETAIL
Product Name	VCS-854
Planar Part Number	997-6707-00
Processor	Intel® Quad Core CPU 2.66GHz
Operating Systems	Windows® 7
Memory (RAM)	4GB DDR2
Control Software	VCS Control
Backplane	PCI Express switch fabric
Hard Disk Drive	2 x 500GB removable SATA hard drives with RAID 1
Storage	1 x DVD-RW drive
VGA Port	Integrated VGA output for control screen
Ethernet	2 x RJ45 (10/100/1000)
USB Ports	4 external ports, USB 2.0
Serial Ports	1 via USB to Serial adapter
Graphics Outputs	8 x DVI outputs. 1920 x 1200 @ 60Hz max resolution each.
Video Inputs	5 x HD video capture (DVI, HDMI, Component or VGA); 4 x SD video (Composite, S-Video, NTSC, PAL, SECAM)
Power Supply	2 x 500W, Redundant
Power Consumption (max)	227W
Operating Temperature	0° to +35° C
Dimensions (W x H x D)	17.3" x 7.0" x 17.7" (438.5 mm x 177.0 mm x 450.0 mm)

Weight	67 lbs (34.4 kg) (shipping)
Product Approvals	CE, FCC-Class A, RoHS, IEC60950

For more information, please visit www.planar.com

Specifications are subject to change without notice.

Specification Report Date: 1/19/2014

© Copyright 2014 Planar Systems, Inc. All rights reserved