PLANAR

PLI X4
Full Resolution Video Wall Workstation

The Planar® Imager (PLI) Full resolution Video Wall Workstation is a robust and industrial-grade, network-attached workstation designed to drive Planar video walls at native resolution. PLI allows SCADA diagrams, maps, satellite imagery, presentations, simulation renderings and other rich data sets to be displays on the video wall to their maximum inherent detail. Data and applications can run on the PLI directly or client applications can run on the PLI while receiving a data stream over the network.

SPECIFICATION	DETAIL
Product Name	PLI X4/G3ET2080ERDP
Planar Part Number	997-7820-00
Processor	One Intel® Xeon® Processor E5-2630 2.3 GHz
Operating System	Windows 7 - 64 bit
Memory (RAM)	8GB RAM
Motherboard	Supermicro Xeon Series
Hard Disk Drive	2 x 500 GB SATA hard drives with RAID 1
Storage	1 x DVD-RW drive
Ethernet	Four built-in 10/100/1000Mbs adapters with Intel i350 controller (when combined with Indisys, one port is used for Indisys communications).
USB Ports	6 USB ports
Graphics Outputs	4 x DisplayPort PCI Express x16
Power Supply	1 +1 power supply
Power Consumption (max)	920W
Cooling	3x 5000 RPM Hot-swap PWM Cooling Fans,2x 5000 RPM Hot-swap Rear Exhaust PWM Fans
Misc.	1 Integrated IPMI 2.0 and KVM with Dedicated LAN
Chassis	4U high, 25.5" deep, Server-grade Rackmount & Tower.
Dimensions	64.8 (D) x 45.2 (W) x 17.8 (H) cm
Weight (Shipping)	26 - 29 kg
Options	Can be combined with Indisys Video Wall processing solution to add Video captures.

AC Input	AC 100 - 240V, 50 - 60Hz (Auto Switching)
Operating Temperature	5°C - 35°C (41°F - 95°F)
Operating Relative Humidity	8% - 90% (non-condensing)

Touchboards

205 Westwood Ave, Long Branch, NJ 07740
Phone: 866-94 BOARDS (26273) / (732)-222-1511
Fax: (732)-222-7088 | E-mail: sales@touchboards.com

For more information, please visit www.planar.com

Specifications are subject to change without notice.

Specification Report Date: 12/5/2014