Best-in-Class LCD Video Wall System

Planar Clarity Matrix LCD Video Wall System

The Clarity™ Matrix LCD Video Wall System with G2 Architecture is the ultimate video wall solution for applications seeking the very best visual performance and flexibility to accommodate the most mission-critical needs.

Features & Benefits:

o   Available in 46" and 55" (Full HD)

o   Multi-touch, 3D and high bright models available

o   Tiled bezel widths 3.7-5.5mm

o   Brightness 500 nits - 800 nits

o   Mission-critical off-board electronics design

o   Thinnest profile—less than 4" when mounted

o   Planar® EasyAxis™ Mounting System ensures perfect alignment and simplified service

o   Big Picture Plus™ processing allows sources to be scaled across video wall or any section

o   Integrated Planar® WallNet™ video wall health and status monitoring with SNMP support

o   Optional Planar® ERO™ protective glass surface

Learn more at: www.planar.com/matrix

NEW! Cost Effective Displays for High Impact Video Walls

Planar RA-Series LCD Video Wall Displays

The Planar® RA-Series™ displays deliver a value-based video wall solution that supports the demanding requirements of 24x7 mission critical applications and high ambient light environments.

Feature and Benefits:

o   Available in 49"and 55"

o   Bezel to bezel width of 12.6 mm

o   Enhanced brightness of up to 700 cd/m^2

o   Ultra slim profile of 2.2"

o   VESA mount compatible

o   Built-in video wall scaling up to a 10x10 array

o   24/7 reliability for extended use applications

o   Supports landscape and portrait format

o   Built-in speakers and OPS slot

Learn more at: www.planar.com/ra

PRODUCT FEATURE COMPARISON

	Clarity Matrix	RA-Series
Diagonal Size	46", 55"	49", 55"
Tiled Bezel Width	3.7mm/5.5 mm	12.6 mm
Max Brightness	500 cd/m^2/800 cd/m^2	700 cd/m^2
Connectivity	DisplayPort, HDMIx4	DisplayPort, HDMIx2, DVI, VGA, Audio
OPS Slot	No	Yes
4K Input Capability	Yes	No
Video Wall Processing	Big Picture Plus: full wall and section of wall scaling	Full wall scaling
Display Control	IR, RS-232, LAN (optional)	IR, RS-232, LAN, keypad
Mounting	Included EasyAxis™ Mounting System, VESA Compatible	VESA Compatible
Electronics and Power Supplies	Off-Board	Behind the panel
Depth	3.6" / 4.2"with Planar EasyAxisTM Mounting System	2.2"
Touch Options	Clarity Matrix MultiTouch Kits	Not Available
ERO™ Protective Glass	Optional	Not Available
Redundant Power Supply	Optional	Not Available
Orientation	Portrait/Landscape	Portrait / Landscape
Built In Speakers	No	Yes

For full specifications: www.planar.com/products/lcd-video-walls

PLANAR

When image experience matters.