Best-in-Class 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:

- Available in 46" and 55" (Full HD)
- Multi-touch, 3D and high bright models available
- Tiled bezel widths 1.7-5.5mm
- Brightness 500 - 800 nits
- Mission-critical off-board electronics design
- Thinnest profile—less than 4" when mounted
- Planar® EasyAxis™ Mounting System ensures perfect alignment and simplified service
- Planar® Big Picture Plus™ Video Wall Processing allows sources to be scaled across video wall or any section
- Integrated Planar® WallNet™ video wall health and status monitoring with SNMP support
- Optional Planar® ERO™ protective glass surface

Planar Clarity Matrix LCD Video Wall System

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Learn more at: www.planar.com/matrix

NEW! Cost Effective Displays for High Impact Video Walls

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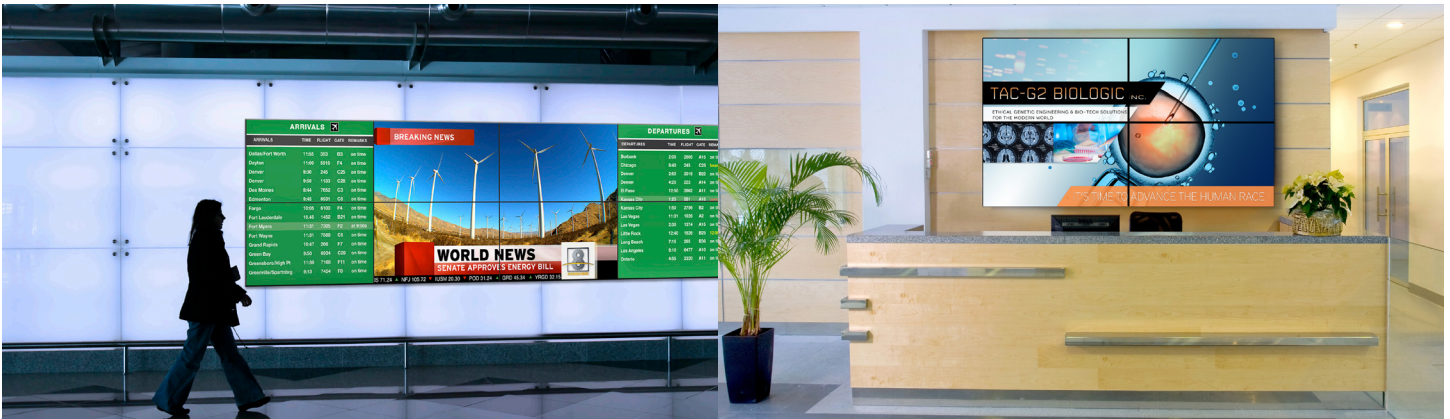
Feature and Benefits:

- Available in 55"
- Tiled bezel width of 12.6 mm
- Enhanced brightness of up to 700 cd/m^2
- Ultra-slim profile of 2.2"
- VESA mount compatible
- Built-in video wall scaling up to a 10x10 array
- 24/7 reliability for extended use applications
- Supports landscape and portrait format
- Built-in speakers and OPS slot

Planar RA Series LCD Video Wall Displays

Learn more at: www.planar.com/ra

PRODUCT FEATURE COMPARISON

	Clarity Matrix	Planar RA Series
Diagonal Size	46", 55"	55"
Tiled Bezel Width	1.7 - 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	Yes
Video Wall Processing	Big Picture Plus: full video wall and section of video wall scaling	Full video wall scaling
Display Control	IR, RS-232, LAN (optional)	IR, RS-232, LAN, keypad
Mounting	Includes Planar®EasyAxis™ Mounting System, VESA Compatible	VESA Compatible
Electronics and Power Supplies	Off-Board	Behind the display
Depth	3.6" / 4.2"with Planar EasyAxis 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

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