

## 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 3.7-5.5mm
- 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
- Big Picture Plus™ 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



Digital Signage  
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Learn more at: [www.planar.com/matrix](http://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 49" and 55"
- Tiled bezel width of 12.6 mm
- Enhanced brightness of up to 700 cd/m<sup>2</sup>
- 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](http://www.planar.com/ra)



## PRODUCT FEATURE COMPARISON

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

For full specifications: [www.planar.com/products/lcd-video-walls](http://www.planar.com/products/lcd-video-walls)