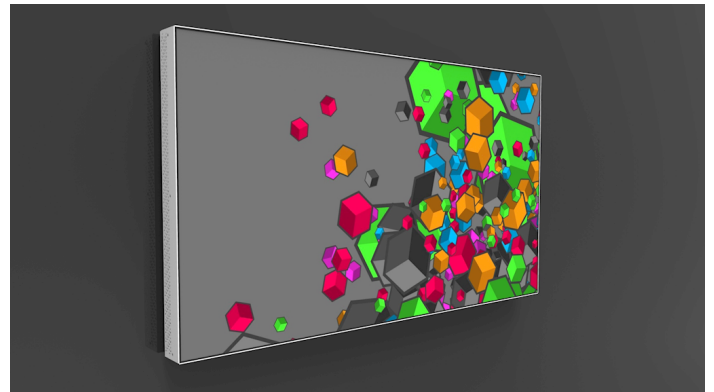




# Planar AD55

## Architectural Video Wall

The Planar® Vincent™ AD55 is a 55" LCD display tile. The Planar Vincent AD55 tile is part of the Planar® Mosaic® Architectural Video Wall line that includes three different size LCD display tiles that can be mounted in any position relative to each other, and individually at almost any angle.



SPECIFICATION	DETAIL
<b>Product Name</b>	AD55-Vincent
<b>Planar Part Number</b>	997-6592-00
<b>Active Area</b>	47.62" x 26.79" (1209.6 mm x 680.4 mm)
<b>Diagonal</b>	55 inches
<b>Tiled Bezel Width</b>	10.80mm (.43") image-to-image using recommended spacer brackets
<b>Orientation</b>	Any
<b>Aspect Ratio</b>	16:9
<b>Brightness (Typical)</b>	700 nits
<b>Backlight</b>	LED
<b>Contrast Ratio (typ)</b>	3500:1
<b>Response Time (typ)</b>	8 ms
<b>Frame Rate</b>	60Hz
<b>Viewing Angle (typ)</b>	178°
<b>Native Resolution</b>	1920 x 1080 (1080p)
<b>Colors</b>	16.7 million
<b>Color Gamut</b>	72% NTSC
<b>Surface Treatment</b>	Anti-glare
<b>Data Inputs</b>	DisplayPort
<b>Line Voltage</b>	100-240V; 50/60Hz
<b>Power Supply Module Line Current</b>	25 amp
<b>Power Consumption (typ)</b>	221.3W
<b>External Connections</b>	DisplayPort, USB, Power

<b>Operating Temperature</b>	0° to +40° C
<b>Storage and Transport Temperature</b>	-20° to +60°C (-4° to 140°F)
<b>Operating humidity range</b>	20-80% RH non-condensing
<b>Dimensions, including wall mount</b>	47.91" x 27.09" x 3.6" (1217 mm x 688 mm x 93 mm)
<b>Weight, including mount</b>	83.2 lbs (37.74 kg)
<b>Recommended Usage</b>	Up to 24/7 mission critical operation
<b>Options / Features</b>	Edge trim kit, cables, Mosaic Consulting Services, Installation Services, Extended Warranty to a total of 5 years.
<b>Warranty</b>	3 years Advance Exchange
<b>UPC</b>	8 10689 06592 0

For more information, please visit [www.planar.com](http://www.planar.com)

*Specifications are subject to change without notice.*

*Specification Report Date: 7/17/2018*

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