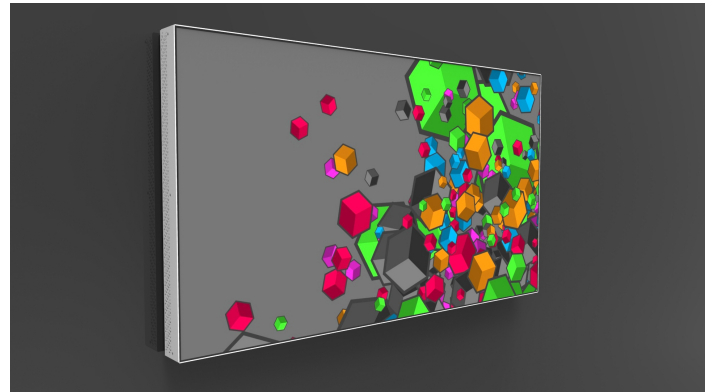




# Planar AD55

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

*Specifications are subject to change without notice.*

*Specification Report Date: 5/20/2018*

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