



# Planar TVF Complete UHD 164

## LED Video Wall

The Planar® TVF Complete™ UHD 164 is a 4K, 164" LED video wall solution that includes everything an organization needs to deliver large-format ultra high definition video and imagery, in less time and with less effort. The solution comes with LED display cabinets, cables, spare modules, wall mounts, trim and full-featured video controller all included. The Planar TVF Complete UHD 164 features front-side installation and serviceability for easier access and installation against the wall.



SPECIFICATION	DETAIL
Product Name	UHD 164
Part Number	998-2215
Display Technology	Direct View LED
Display Resolution	3840 x 2160
Image Size (diagonal)	164"
Display size	3629 x 2041mm   11.9' x 6.7'
Pixel Pitch	0.9mm
Brightness Max (cd / sq m)	600
Contrast Ratio	7000:1
Brightness Uniformity	97%
Color Uniformity	97%
LED Refresh Rate	3000
Color Temperature, Adjustable (k)	3000 - 10000
Viewing Angle, Horizontal	160°
Viewing Angle, Vertical	140°
Video Input Resolution Maximum	3840 x 2160 @ 60Hz
Frame Rate	50, 60Hz
Video Inputs	2x HDM1 2.0 (HDCP 2.2), 2x DisplayPort, 4x DVI, 4x SDI-3G
Content Windowing	10
Control	USB, Serial, Network

<b>Service Access</b>	Front
<b>Runtime Duty Cycle (Hours/Day)</b>	24 x 7
<b>LED Lifetime, Typical</b>	100000hrs
<b>Power Supply</b>	Redundant
<b>Line Voltage</b>	100~240V AC, 50/60Hz
<b>Power Consumption, Maximum (watts)</b>	6,480
<b>Power Consumption, Typical (watts)</b>	1,944
<b>Display Weight</b>	187.2kg   412.5lbs
<b>Environmental</b>	Indoor
<b>Storage Temperature/Humidity (degrees F/C, relative humidity)</b>	-20° to 60° C   -4° to 140° F 10-85% relative humidity, non-condensing
<b>Operating Temperature/Humidity (degrees F/C, relative humidity)</b>	-10° to 40° C   -14° to 104° F 10-80% relative humidity, non-condensing
<b>Solution Includes</b>	Video Wall display, Video controller, signal cables, power cables, wall mount, trim, and spare modules

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

*Specifications are subject to change without notice.*

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