



# 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, remote control 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
Part Number	998-2608
Product Name	UHD 164
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 nits
Contrast Ratio	7000:1
Brightness Uniformity	≥97%
Color Uniformity	≥97%
LED Refresh Rate	3000
Color Temperature, Adjustable (k)	3000 - 10000
Viewing Angle, Horizontal	160°

<b>Viewing Angle, Vertical</b>	140°
<b>Video Input Resolution Maximum</b>	3840 x 2160 @ 60Hz
<b>HDR Support</b>	HDR10
<b>Frame Rate</b>	50, 60Hz
<b>Video Inputs</b>	4x HDMI 2.0 (HDCP 2.2), 1x DisplayPort 1.2
<b>HDMI®</b>	Planar utilizes HDMI® standards in this product. The terms HDMI, HDMI High-Definition Multimedia Interface, HDMI Trade dress and the HDMI Logos are trademarks or registered trademarks of HDMI Licensing Administrator, Inc.
<b>Control</b>	RS232, Network
<b>Service Access</b>	Front
<b>Runtime Duty Cycle (Hours/Day)</b>	24 x 7
<b>LED Lifetime (Half Brightness)</b>	100,000 hrs
<b>Power Supply</b>	Redundant Power
<b>Line Voltage</b>	100~240V AC, 50/60Hz
<b>Power Consumption, Maximum (watts)</b>	5400
<b>Display Weight</b>	263kg  579lbs
<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>Warranty</b>	Planar EverCare Lifetime Warranty (North America)
<b>Package Includes (solution and packaged content may vary by region)</b>	Display wall, Planar WallDirector Video controller, Signal cables, Power cables, Wall mount, Trim, Remote Control, and Module Spares

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

*Specifications are subject to change without notice.*

*Specification Report Date: 5/12/2024*

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