



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
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°
Viewing Angle, Vertical	140°
Video Input Resolution Maximum	3840 x 2160 @ 60Hz
HDR Support	HDR10
Frame Rate	50, 60Hz
Video Inputs	4x HDMI 2.0 (HDCP 2.2), 1x DisplayPort 1.2
Control	RS232, Network
Service Access	Front

Runtime Duty Cycle (Hours/Day)	24 x 7
LED Lifetime, Typical	100000hrs
Power Supply	Redundant Power
Line Voltage	100~240V AC, 50/60Hz
Power Consumption, Maximum (watts)	5400
Display Weight	263kg 579lbs
Environmental	Indoor
Storage Temperature/Humidity (degrees F/C, relative humidity)	-20° to 60° C -4° to 140° F 10-85% relative humidity, non-condensing
Operating Temperature/Humidity (degrees F/C, relative humidity)	-10° to 40° C 14° to 104° F 10-80% relative humidity, non-condensing
Warranty	Planar EverCare Lifetime Warranty (North America)
Package Includes (solution and packaged content may vary by region)	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

Specifications are subject to change without notice.

Specification Report Date: 6/28/2022

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