



Planar TVF Complete DHD 198

LED Video Wall

The Planar® TVF Complete™ DHD 198 is a Double Full HD, 198" wide-view LED video wall solution that includes everything an organization needs to deliver large-format beautiful video and imagery, in less time and with less effort. The 32:9 aspect ratio lets organizations display dual Full HD sources side by side on the video wall. 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 DHD 198 features front-side installation and serviceability for easier access and installation against the wall.



SPECIFICATION	DETAIL
Product Name	DHD198
Display Technology	Direct View LED
Display Resolution	3840x1080
Image Size (diagonal)	198"
Display size	15.9' x 4.5' 4839 x 1361mm
Pixel Pitch	1.2mm
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)	3,000 -10,000
Viewing Angle, Horizontal	160°
Viewing Angle, Vertical	140°
Video Input Resolution Maximum	3840 x 2160 @ 60hz
Frame Rate	50, 60 hz
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	100,000hrs
Power Supply	Redundant Power
Line Voltage	100-240V AC, 50/60hz
Power Consumption, Maximum (watts)	4160
Display Weight	235kg 516lbs
Environment	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: 2/25/2021

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