



# Planar TVF Complete HD 109

## LED Video Wall

The Planar® TVF Complete™ HD 109 is a Full HD, 109" 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 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 HD 109 features front-side installation and serviceability for easier access and installation against the wall.



SPECIFICATION	DETAIL
Part Number	998-2600
Product Name	HD 109
Display Technology	Direct View LED
Display Resolution	1920 x 1080
Image Size (diagonal)	109"
Display size	2419 x 1361mm   7.9' x 4.5'
Pixel Pitch	1.26mm
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
HDR Support	HDR10
Frame Rate	50, 60Hz
Video Inputs	4x HDMI 2.0 (HDCP 2.2), 1x DisplayPort 1.2
HDMI®	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.
Control	RS232, Network
Service Access	Front
Runtime Duty Cycle (Hours/Day)	24 x 7
LED Lifetime (Half Brightness)	100,000 hrs
Power Supply	Redundant Power
Line Voltage	100~240V AC, 50/60Hz
Power Consumption, Maximum (watts)	2080
Display Weight	119kg  262lbs
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](http://www.planar.com)

*Specifications are subject to change without notice.*

*Specification Report Date: 5/20/2024*

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