



# Planar DirectLight Ultra Complete UHD108

## MicroLED Video Wall

The Planar® DirectLight Ultra Complete™ UHD108 is a 4K, 108" MicroLED 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, Planar® Remote Power Supply and full-featured Planar® WallDirector™ Video Controller and software all included. It features front-side installation and serviceability for easier access and installation against the wall. The display also comes with the Planar® EverCare™ Lifetime Limited Warranty.



SPECIFICATION	DETAIL
<b>Model Name</b>	UHD108
<b>Display Technology</b>	DirectView MicroLED
<b>Resolution</b>	4K (3840x2160)
<b>Display Size Diagonal</b>	108"
<b>Display size</b>	7.9' x 4.5'
<b>Width x Height</b>	2419 x 1361mm
<b>Mounted Depth</b>	95.2mm (3.75in) nominal. ADA Compliant
<b>Pixel Pitch</b>	0.625mm
<b>Brightness Max (cd / sq m)</b>	1000
<b>Contrast Ratio</b>	10,000:1
<b>Refresh Rate</b>	3840Hz
<b>Color Temperature Range (k)</b>	3000-10000 adjustable
<b>Viewing Angle (50% of brightness)</b>	>160° horizontal; >160° vertical
<b>Video Input Resolution Maximum</b>	4k at 60hz
<b>Video Inputs</b>	4x HDMI 2.0 (w/ HDCP 2.2), 1x DisplayPort 1.2
<b>Control</b>	Network
<b>Front Access Install/Service</b>	Yes

<b>Runtime Duty Cycle (Hours/Day)</b>	24 x 7
<b>LED Lifetime, Typical</b>	100,000 hrs
<b>Power Consumption, Maximum (watts)</b>	2475
<b>Display Weight</b>	336 Lbs
<b>Storage Temperature/Humidity (degrees F/C, relative humidity)</b>	-20° to 60° C   -4° to 140° F (10-85% RH, non-condensing)
<b>Operating Temperature/Humidity (degrees F/C, relative humidity)</b>	-10° to 35° C   14° to 95° F (10-85% RH, non-condensing)
<b>TAA Compliance</b>	TAA Compliant
<b>Warranty</b>	Planar EverCare Lifetime Warranty (North America)
<b>Package Includes</b>	Display wall, Planar WallDirector Video Controller, Planar Remote Power Supply, Signal cables, Power cables, Wall mount, 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: 4/7/2023*

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