



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

Runtime Duty Cycle (Hours/Day)	24 x 7
LED Lifetime, Typical	100,000 hrs
Power Consumption, Maximum (watts)	2475
Display Weight	336 Lbs
Storage Temperature/Humidity (degrees F/C, relative humidity)	-20° to 60° C -4° to 140° F (10-85% RH, non-condensing)
Operating Temperature/Humidity (degrees F/C, relative humidity)	-10° to 35° C 14° to 95° F (10-85% RH, non-condensing)
TAA Compliance	TAA Compliant
Warranty	Planar EverCare Lifetime Warranty (North America)
Package Includes	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

Specifications are subject to change without notice.

Specification Report Date: 6/19/2021

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