

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:

Part Number

998-2797-00

Model Name

UHD108

Display Technology

DirectView MicroLED

Resolution

4K (3840x2160)

Specification:

Detail:

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

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

Network

Front Access Install/Service

Yes

Runtime Duty Cycle (Hours/Day)

24 x 7

Specification:

Detail:

LED Lifetime (Half Brightness)	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