

Planar DirectLight Ultra Complete UHD108

MicroLED Video Wall

The Planar® DirectLight Ultra CompleteTM 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® WallDirectorTM 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® EverCareTM Lifetime Limited Warranty.



| SPECIFICATION | DETAIL |
|-----------------------------|--|
| Part Number | 998-2797-00 |
| 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 |
| 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 |
| 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 |

For more information, please visit www.planar.com

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