



Planar Luxe MicroLED 4K 163” MicroLED Display

From cinema content to motion-based digital art, Planar® Luxe MicroLED Displays offer a way to enrich distinctive spaces. HDR support and superior dynamic range create vibrant, high-resolution canvases for creative expression and entertainment. Leading-edge MicroLED technology, design adaptability and the slimmest profiles ensure they seamlessly integrate with architectural elements and complement interior décor.



| SPECIFICATION | DETAIL |
|-----------------------------------|---|
| Model Name | Planar Luxe MicroLED 4K 163” |
| Display Technology | DirectView MicroLED |
| Resolution | 4K (3840x2160) |
| Display Size Diagonal | 163" |
| Display size | 11.9' x 6.7' |
| Width x Height | 3629 x 2041mm |
| Mounted Depth | 95.2mm (3.75in) nominal. ADA Compliant |
| Pixel Pitch | 0.937mm |
| Brightness Max (cd / sq m) | 1600 |
| 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) | 5316 |
| Display Weight | 728 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) |
| 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: 2/8/2023

© Copyright 2023 Planar Systems, Inc. All rights reserved