



# Planar UC Complete 32:9 198" P1.2

## LED Video Wall

The Planar® UC Complete™ 32:9 198" P1.2 LED video wall virtually brings remote meeting participants into large-sized hybrid unified communication rooms. The wide-view, 198-inch, Double Full HD-resolution display features a 32:9 aspect ratio and 1.2mm pixel pitch to beautifully display the most popular video collaboration platforms such as Microsoft Teams® with front row layout.



SPECIFICATION	DETAIL
Part Number	998-3245-00
Model	UC Complete 32:9 198in P1.2
Video Controller Model	VC4-L-F
Display Technology	Direct View LED
Resolution	3840 x 1080
Display Size Diagonal	198"
Display Size (W x H x D)	15.87 W x 4.49 H x 0.35 D (ft)
Pixel Pitch	1.2mm
Brightness Max (cd / sq m)	600 nits
Contrast Ratio	7000:1
Brightness Uniformity	≥97%
Color Uniformity	≥97%
LED Refresh Rate	3000
Color Temperature Range (k)	3,000-10,000
Viewing Angle, Horizontal	160°
Viewing Angle, Vertical	140°

<b>Video Input Resolution Maximum</b>	3840 x 2160 @ 60hz
<b>Frame Rate</b>	50, 60 hz
<b>Video Inputs</b>	4x HDMI 2.0 (HDCP 2.2)
<b>Control</b>	RS232, Network
<b>Service Access</b>	Front
<b>Runtime Duty Cycle (Hours/Day)</b>	24 x 7
<b>LED Lifetime (Half Brightness)</b>	100,000 hrs
<b>Power Supply</b>	Single Power
<b>Line Voltage</b>	100-240V AC, 50/60hz
<b>Power Consumption, Maximum (watts)</b>	4330
<b>Display Weight</b>	241.04kg   531.4lbs
<b>Environmental</b>	Indoor
<b>Storage Temperature/Humidity (degrees F/C, relative humidity)</b>	-20° to 60° C   -4° to 140° F 10-85% relative humidity, non-condensing
<b>Operating Temperature/Humidity (degrees F/C, relative humidity)</b>	-10° to 40° C   14° to 104° F 10-80% relative humidity, non-condensing
<b>HDMI®</b>	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.

For more information, please visit [www.planar.com](http://www.planar.com)

*Specifications are subject to change without notice.*

*Specification Report Date: 5/19/2024*

*© Copyright 2024 Planar Systems, Inc. All rights reserved*