

## Planar URP49

4K LCD Display

The Planar® URP49 is a 49" 4K (3840 x 2160) LCD display that is ideal for applications ranging from dynamic digital signage to collaborative meeting spaces. It supports native 4K resolution at up to 60Hz via HDMI 2.0 and DisplayPort 1.2, enabling smooth motion video and mouse tracking. Users can view up to four sources simultaneously and receive remote monitoring alerts via email when a designated event occurs. For precise image control, adjustments can be made within each of the four zones allowing users to optimize the picture quality at the source level. Operating without fans, it provides whisper quiet operation and reduced points of failure.



The Planar URP49 is ENERGY STAR® Certified.

SPECIFICATION	DETAIL
Product Name	URP49
Planar Part Number	998-2887-00
Display Resolution	Ultra HD (3840 x 2160)
Screen Size	49 in. (diagonal)
Aspect Ratio	16:9
Display Technology	Edge-lit LED LCD
Haze	28%
Surface Treatment	AG
Display Active Area	42.3" x 23.8" (1073.8mm x 604.0mm)
Viewing Angle (typ)	178°
Backlight	LED
Backlight life (1/2 brightness)	30,000 hrs (min)
Brightness (typ)	500 nits
Response Time (typ)	8 ms
Frame Rate	60Hz
Contrast Ratio (typ)	1100:1
Pixel Pitch	0.2796 mm
Color Gamut	72% NTSC
Display Color	>1 billion colors. Full 10 bit data path
External Connections	DisplayPort 1.2 x 2, HDMI 2.0 x 2 (HDCP 2.2), HDMI 1.4 x 2, VGA x 1

Display Control  IR, RS-232, LAN, HDMI-CEC, Keypad  Cabinet Dimensions (W x H x D)  Cabinet Dimensions with Handles (W x H x D)  Cabinet Dimensions with Handles (W x H x D)  Crientation  Landscape/Portrait  Bezel Width  0.4" (10.5mm) left and right, 0.4" (10.0mm) top, 0.5" (13.6mm) bottom  Display Edge to Active Area  Audio Input  PC Line In  Audio Output  PC Line Out, S/PDIF  Speakers  10W x 2 built-in  Enclosure  Metal, Industrial  Mounting  VESA: 300mm x 300mm  Fanless  Line Voltage  100-240V; 50/60Hz  Power Consumption (typ)  AC Output Current (max)  Operating Temperature  0° to +40°C (32° to 104°F) up to 3000m  Humidity  Options / Features  On/Off scheduling, presets, convenient mounting points for third-party accessories  Auto Brightness Control  Multi-Source Views  PIP, Dual, Quad  Approvals  FCC Class A, CE, cTUVus, RoHS  ENERGY STAR Certified  43.3" x 24.9" x 2.6" (1099.4mm x 632.2mm x 658.8mm)  43.3" x 24.9" x 2.6" (1099.4mm x 632.2mm x 74.8mm)  43.3" x 24.9" x 2.9" (1099.4mm x 632.2mm x 74.8mm)  43.3" x 24.9" x 2.9" (1099.4mm x 632.2mm x 74.8mm)  40.4" (10.0mm) top, 0.5" (13.6mm) bottom  40.4" (10.5mm) left and right, 0.4" (10.0mm) top, 0.5" (13.6mm) bottom  0.4" (10.5mm) left and right, 0.4" (10.0mm) top, 0.5" (13.6mm) bottom  0.4" (10.5mm) left and right, 0.4" (10.0mm) top, 0.5" (13.6mm) bottom  0.4" (10.5mm) left and right, 0.4" (10.0mm) top, 0.5" (13.6mm) bottom  0.4" (10.5mm) left and right, 0.4" (10.0mm) top, 0.5" (13.6mm) bottom  0.4" (10.5mm) left and right, 0.4" (10.0mm) top, 0.5" (13.6mm) bottom  0.4" (10.5mm) left and right, 0.4" (10.0mm) top, 0.5" (13.6mm) bottom  0.4" (10.5mm) left and right, 0.4" (10.0mm) top, 0.5" (13.6mm) bottom  0.4" (10.5mm) left and right, 0.4" (10.0mm) top, 0.5" (13.6mm) bottom  0.4" (10.5mm) left and right, 0.4" (10.0mm) top, 0.5" (13.6mm) bottom  0.4" (10.5mm) left and right, 0.4" (10.0mm) top, 0.5" (13.6mm) bottom  0.4" (10.5mm) left and right, 0.4" (10.0mm) top, 0.5" (13.6mm) bottom  0.4" (10.5mm) left and right, 0.4" (10.0mm) top, 0.5" (13.6mm) bottom  0.4" (
Cabinet Dimensions with Handles (W x H x D)  Cabinet Dimensions with Handles (W x H x D)  Crientation  Landscape/Portrait  Bezel Width  0.4" (10.5mm) left and right, 0.4" (10.0mm) top, 0.5" (13.6mm) bottom  Display Edge to Active Area  Weight  46.1 lbs (20.9 kg)  Audio Input  PC Line In  Audio Output  PC Line Out, S/PDIF  Speakers  10W x 2 built-in  Enclosure  Metal, Industrial  Mounting  VESA: 300mm x 300mm  Fanless  Yes  Line Voltage  100-240V; 50/60Hz  Power Consumption (typ)  79W (standby: <0.5W)  AC Output Current (max)  AC Output Current (max)  Operating Temperature  0" to +40°C (32° to 104°F) up to 3000m  Humidity  Options / Features  On/Off scheduling, presets, convenient mounting points for third-party accessories  Auto Brightness Control  Multi-Source Views  PiP, Dual, Quad  Approvals  FCC Class A, CE, cTUVus, RoHS
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Multi-Source Views PiP, Dual, Quad  Approvals FCC Class A, CE, cTUVus, RoHS
Approvals FCC Class A, CE, cTUVus, RoHS
ENERGY STAR Certified Yes
TAA Compliance Yes
Security  No WiFi, no Android O/S, signed and encrypted firmware, tamper-resistant stickers, ability to disable communication interfaces, Secure Shell (SSH) protocol
Warranty 3 years Advance Exchange
Recommended Usage Up to 24x7
In the Box  URP49 display, power cord, HDMI cable, IR cable, remote control, cable clips and Quick Start Guide
<b>UPC</b> 8 10689 00991 7

## For more information, please visit www.planar.com

Specifications are subject to change without notice.

Specification Report Date: 4/10/2023

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