



# Planar URP98

## 4K LCD Display

The Planar® URP98 is a 98" 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.



SPECIFICATION	DETAIL
<b>Product Name</b>	URP98
<b>Planar Part Number</b>	998-3263-00
<b>Display Resolution</b>	Ultra HD (3840 x 2160)
<b>Screen Size</b>	98 in. (diagonal)
<b>Aspect Ratio</b>	16:9
<b>Display Technology</b>	Direct-lit LED LCD
<b>Haze</b>	28%
<b>Surface Treatment</b>	AG
<b>Display Active Area</b>	2159.0mm (85.0") x 1214.6mm (47.8")
<b>Viewing Angle (typ)</b>	178°
<b>Backlight</b>	LED
<b>Backlight life (1/2 brightness)</b>	60,000 hrs (typ)
<b>Brightness (typ)</b>	500 nits
<b>Response Time (typ)</b>	8 ms
<b>Frame Rate</b>	60Hz
<b>Contrast Ratio (typ)</b>	1200:1
<b>Pixel Pitch</b>	0.5622 mm
<b>Colour Gamut</b>	72% NTSC
<b>Display Colour</b>	>1 billion colours. Full 10 bit data path
<b>External Connections</b>	DisplayPort 1.2 in x 1, DisplayPort out, HDMI 2.0 x 2 (HDCP 2.2), HDMI 1.4 x 2
<b>Modes</b>	1x 3840x2160 @ 24/25/30/60Hz, 4x 1920x1080 @ 24/25/30/50/60Hz; 2x 1920x2160 @ 60Hz; 480p, 576p, 720p @ 50/60 Hz; 1080p @ 24/25/30/50/60Hz; 1080i @ 50/60 Hz
<b>Display Control</b>	IR, RS-232, LAN, HDMI-CEC, Keypad, Web Browser Interface
<b>Cabinet Dimensions (W x H x D)</b>	2192.0mm x 1247.0mm x 89.6mm (86.3" x 49.1" x 3.5")
<b>Cabinet Dimensions with Handles (W x H x D)</b>	2192.0mm x 1247.0mm x 97.6mm (86.3" x 49.1" x 3.8")
<b>Orientation</b>	Landscape/Portrait
<b>Bezel Width</b>	15.2mm (0.6")
<b>Display Edge to Active Area</b>	16.5mm (0.6") Right, Left; 16.2mm (0.6") Top, Bottom
<b>Weight</b>	94.8 kg (209 lbs)
<b>Audio Input</b>	PC Line In

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<b>Audio Output</b>	PC Line Out, S/PDIF
<b>Speakers</b>	10W x 2 built-in
<b>Enclosure</b>	Metal
<b>Mounting</b>	VESA: 600 x 400mm. External device mounting: 100 x 100mm
<b>Fanless</b>	Yes
<b>Line Voltage</b>	100-240V; 50/60Hz
<b>Power Consumption (typ)</b>	273W (standby: <0.5W)
<b>AC Output Current (max)</b>	3A
<b>Operating Temperature</b>	0° to +40°C (32° to 104°F) at up to 3000m
<b>Humidity</b>	20 - 85% RH (non-condensing)
<b>Options / Features</b>	MediaPlex Plus Processing, Scheduling, Presets, convenient mounting points for third-party accessories
<b>Auto Brightness Control</b>	N/A
<b>Multi-Source Views</b>	PiP, Dual, Triple, Quad
<b>Approvals</b>	FCC Class A, CE, cTUVus, RoHS
<b>ENERGY STAR Certified</b>	No
<b>TAA Compliance</b>	Yes
<b>Security</b>	No WiFi, no Android O/S, signed and encrypted firmware
<b>Warranty</b>	3 years Advance Exchange
<b>Recommended Usage</b>	Up to 24x7 operation
<b>In the Box</b>	URP98 display, US power cord - 1.8m, HDMI cable 2m, IR sensor, remote control, QuickStart Guide
<b>UPC</b>	8 10069 81103 1