

URP982-ERO-T

Interactive 4K LCD Displays

The Planar® URP982-ERO-T is a 98" 4K LCD interactive touch screen display with enterprise-level features ideal for collaborative and interactive environments. It supports native 4K (3840 x 2160) resolution, features protective glass and delivers pin-point accurate projected capacitive touch that supports up to 50 simultaneous touch points. Designed for 24x7 use, users can view up to four sources simultaneously and enables administrators to receive remote monitoring email alerts if a designated events occur. The Planar URP982-ERO-T is ENERGY STAR® Certified.



Specification:

Detail:

Product Name	URP982-ERO-T
Planar Part Number	998-4240-00
Protective Glass	3mm optically-bonded glass with AG coating
Touch Technology	Projected Capacitive: 50 points
OS Compatibility	Windows 11, Mac OSX and Linux
Display Resolution	Ultra HD (3840 x 2160)
Screen Size	98in (diagonal)
Aspect Ratio	16:9
Display Technology	Direct-lit LED LCD
Display Active Area	2158.9mm x 1214.4mm 85.0" x 47.8"
Viewing Angle (typ)	178°
Backlight	LED
Backlight life (1/2 brightness)	50,000 hrs (typ)

Specification:

Detail:

<i>Brightness (w/protective glass)</i>	700 nits (typ)
<i>Response Time (typ)</i>	6.5 ms
<i>Frame Rate</i>	60Hz
<i>Contrast Ratio (typ)</i>	5500:1
<i>Contrast Ratio - Dynamic</i>	50000:1
<i>Local Dimming</i>	1344 zones
<i>Pixel Pitch</i>	0.5622 mm
<i>Color Gamut</i>	90% NTSC
<i>Display Color</i>	>1 billion colors. Full 10 bit data path
<i>External Connections</i>	DisplayPort 2.0 x 2, DisplayPort out x1, HDMI® 2.1 x 2 (HDCP 2.2), USB-C (90W PD) x 1, USB-A x1, USB-B x1
<i>Modes</i>	3840x2160 @ 24/25/30/50/60Hz; 1080p @ 24/25/30/50/60Hz; 480p, 576p, 720p @ 50/60 Hz
<i>Display Control</i>	IR, RS-232, LAN, HDMI-CEC, Keypad, Web Browser Interface
<i>Dimensions (W x H x D)</i>	2231.0mm x 1286.5mm x 78.8mm 87.8" x 50.6" x 3.1"
<i>Dimensions with Handles (W x H x D)</i>	2231.0mm x 1286.5mm x 78.8mm 87.8" x 50.6" x 3.1"
<i>Orientation</i>	Landscape/Portrait
<i>Bezel Width</i>	2.5mm 0.1"
<i>Display Edge to Active Area</i>	34.9mm 1.4"
<i>Weight</i>	104 kg 229.3 lbs
<i>Weight (Shipping)</i>	120 kg 265 lbs
<i>Audio Output</i>	Audio Line Out, SPDIF
<i>Speakers</i>	10W x 2 built-in, 20W x1 woofer
<i>Enclosure</i>	Metal

Specification:

Detail:

<i>Mounting</i>	VESA: 900mm x 600mm
<i>Fanless</i>	Yes
<i>Line Voltage</i>	100-240V; 50/60Hz
<i>Power Consumption (typ)</i>	245W (standby: <0.5W)
<i>AC Output Current (max)</i>	3A
<i>Operating Temperature</i>	0° to +40°C 32° to 104°F up to 5000m
<i>Humidity</i>	20 - 85% RH (non-condensing)
<i>Options / Features</i>	On/Off scheduling, presets, convenient mounting points for third-party accessories
<i>Multi-Source Views</i>	PiP, Dual, Quad
<i>Approvals</i>	FCC Class A, CE, cTUVus, RoHS
<i>ENERGY STAR® Certified</i>	Yes
<i>TAA Compliance</i>	Yes
<i>Security</i>	No WiFi, no Android O/S, signed and encrypted firmware, ability to disable communication interfaces, Secure Shell (SSH) protocol
<i>Warranty</i>	3 years Advance Exchange
<i>Recommended Usage</i>	Up to 24x7
<i>In the Box</i>	URP982-ERO-T display, power cables - US and EU, HDMI cable, USB-C cable, IR cable, remote control, USB A to B cable, passive stylus, cable clips, eye bolts and Quick Start Guide
<i>UPC</i>	8 10069 81188 8
<i>HDMI®</i>	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.

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