

Planar URP98-ERO-T

4K LCD Touch Display

The Planar® URP98-ERO-T is a 98" 4K (3840 x 2160) LCD touch screen display with enterprise-level features ideal for collaborative and interactive environments. It features Planar® ERO-LCD™ protective glass and supports up to 20 simultaneous touch points. The 24x7 solution lets users view up to four sources simultaneously and enables administrators to receive remote monitoring email alerts if a designated events occur.



Specification:

Detail:

Product Name

URP98-ERO-T

Planar Part Number

998-3264-00

Protective Glass

ERO optically-bonded glass technology, Soda-lime Glass, 3mm AR

Specification:

Detail:

Touch Technology

IR touch: 20 points

OS Compatibility

Windows 10, 11, Mac OSX and Linux

Display Resolution

Ultra HD (3840 x 2160)

Screen Size

98 in. (diagonal)

Aspect Ratio

16:9

Display Technology

Direct-lit LED LCD

Display Active Area

85.1" (2158.7mm) x 47.9" (1214.0mm)

Viewing Angle (typ)

178°

Backlight

LED

Backlight life (1/2 brightness)

60,000 hrs (typ)

Brightness (w/protective glass)

450 nits

Response Time (typ)

8 ms

Frame Rate

60Hz

Contrast Ratio (typ)

1200:1

Pixel Pitch

0.5622 mm

Color Gamut

72% NTSC

Display Color

>1 billion colors. Full 10 bit data path

Specification:

Detail:

External Connections

DisplayPort 1.2 in x 1, DisplayPort out, HDMI® 2.0 x 2 (HDCP 2.2), HDMI 1.4 x 2, USB-B (for touch controller)

Modes

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

Display Control

IR, RS-232, LAN, HDMI-CEC, Keypad, Web Browser Interface

Cabinet Dimensions (W x H x D)

87.5" x 50.3" x 3.9" (2221.0mm x 1276.0mm x 98.9mm)

Cabinet Dimensions with Handles (W x H x D)

87.5" x 50.3" x 4.2" (2221.0mm x 1276.0mm x 106.9mm)

Orientation

Landscape/Portrait

Bezel Width

0.6" (15.2mm)

Display Edge to Active Area

1.2" (31.3mm) Right, Left; 1.2" (31.0mm) Top, Bottom

Weight

278 lbs (126.1 kg)

Audio Input

PC Line In

Audio Output

PC Line Out, S/PDIF

Speakers

10W x 2 built-in

Enclosure

Metal

Mounting

VESA: 600 x 400mm. External device mounting: 100 x 100mm

Fanless

Yes

Specification:

Detail:

Line Voltage	100-240V; 50/60Hz
Power Consumption (typ)	273W (standby: <0.5W)
AC Output Current (max)	3A
Operating Temperature	0° to +40°C (32° to 104°F) at up to 3000m
Humidity	20 - 85% RH (non-condensing)
Options / Features	MediaPlex Plus Processing, Scheduling, Presets, convenient mounting points for third-party accessories
Multi-Source Views	PiP, Dual, Triple, Quad
Approvals	FCC Class A, CE, cTUVus, RoHS
ENERGY STAR® Certified	No
TAA Compliance	Yes
Security	No WiFi, no Android O/S, signed and encrypted firmware
Warranty	3 years Advance Exchange
Recommended Usage	Up to 24x7
In the Box	URP98-ERO-T display, US power cord - 1.8m, HDMI cable 2m, USB (A to B) cable, IR sensor, remote control, QuickStart Guide
UPC	8 10069 81104 8

Specification:

Detail:

HDMI®

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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Discontinued