



Planar URX75-ERO-T

75" 4K LCD Touch Display

The Planar® UltraRes™ X URX75-ERO-T is a TAA Compliant, 4K, HDR, professional 75" LCD touch display with on-board processing for viewing up to four content sources simultaneously. It offers an OPS slot for additional connectivity, and a redundant power supply. With the optional Planar® Profile™ Mounting System it can achieve ADA compliance. It also features Planar® ERO-LCD™ protection technology for use in high-traffic and public environments. It offers high brightness, superior color performance with exceptional 4K clarity and multi-point touch for applications ranging from interactive meeting spaces to high impact touch-based digital signage.



Specification:

Detail:

Product Name

URX75-ERO-T

Planar Part Number

998-3170-01

Specification:

Detail:

Protective Glass

ERO optically-bonded glass technology featuring Corning Gorilla Glass, 2mm AG

Touch Technology

IR touch: 20 points

OS Compatibility

Windows 10, 11 Mac OSX and Linux

Display Resolution

Ultra HD (3840 x 2160)

Screen Size

75 in. (diagonal)

Aspect Ratio

16:9

Display Technology

Direct-lit LED LCD

Display Active Area

65.0" x 36.5" (1650.2mm x 928.3mm)

Viewing Angle (typ)

178°

Backlight

LED

Backlight life (1/2 brightness)

50,000 hrs (min)

Brightness (w/protective glass)

630 nits

Response Time (typ)

6.5 ms

Frame Rate

60Hz

Contrast Ratio (typ)

5000:1

Contrast Ratio - Dynamic

20,000:1

Specification:

Detail:

Pixel Pitch	0.4298 mm
Color Gamut	88% NTSC
HDR (High Dynamic Range)	HDR10
Display Color	>1 billion colors. Full 10 bit data path
External Connections	DisplayPort 1.2 in x 1, DisplayPort out, HDMI® 2.0 x 2 (HDCP 2.2), HDMI 1.4 x 2, OPS x 1, USB-B (for touch controller)
Modes	3840x2160 @ 24/25/30/60Hz, 1920x1080 @ 24/25/30/50/60Hz, 480p, 576p, 720p @ 50/60 Hz, 1080i @ 50/60 Hz
Display Control	IR, RS-232, LAN, HDMI-CEC, Keypad, Web Browser Interface
Cabinet Dimensions (W x H x D)	67.8" x 39.3" x 4.1" (1721.3mm x 999.3mm x 103.9mm)
Dimensions including Wall Mount	67.8" x 39.3" x 4.2" (1721.3mm x 999.3mm x 105.4mm)
Orientation	Landscape/Portrait
Bezel Width	0.7" (18.6mm)
Display Edge to Active Area	1.4" (35.0mm) left/right; 1.4" (34.4mm) top/bottom
Weight	175 lb (79 kg)
Audio Input	PC Line In
Audio Output	PC Line Out, S/PDIF

Specification:

Detail:

Speakers

10W x 2 built-in

Enclosure

Metal

Mounting

Planar Profile Mounting System or VESA: 400 x 400 mm

Fanless

Yes

Line Voltage

100-240V; 50/60Hz

Power Consumption (typ)

180W (standby: <0.5W)

Operating Temperature

0° to +40°C (32° to 104°F) at up to 1500m, 0° to +35°C (32° to 95°F) at up to 3000m

Humidity

20 - 85% RH (non-condensing)

Options / Features

MediaPlex Plus Processing, Scheduling, Presets, Redundant power supply

Multi-Source Views

PiP, Dual, Triple, Quad

Approvals

FCC Class A, CE, cTUVus, RoHS

TAA Compliance

Yes

Security

No WiFi, no Android O/S, signed and encrypted firmware

Warranty

3 years Advance Exchange

Recommended Usage

Up to 24x7 operation

In the Box

URX75-ERO-T display, US power cord, HDMI cable, USB (A to B) cable, IR sensor, remote control, lifting straps x2, QuickStart Guide

Specification:

Detail:

UPC

8 10069 81081 2

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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