



# 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
<b>Product Name</b>	URX75-ERO-T
<b>Planar Part Number</b>	998-2163-00
<b>Protective Glass</b>	ERO optically-bonded glass technology featuring Corning Gorilla Glass, 2mm AG
<b>Touch Technology</b>	IR touch: 32 points with driver; 12 points without driver
<b>OS Compatibility</b>	Windows 7, 8, 10, Vista, XP, Mac OSX and Linux
<b>Display Resolution</b>	Ultra HD (3840 x 2160)
<b>Screen Size</b>	75 in. (diagonal)
<b>Aspect Ratio</b>	16:9
<b>Display Technology</b>	Direct-lit LED LCD
<b>Display Active Area</b>	65.0" x 36.5" (1650.2mm x 928.3mm)
<b>Viewing Angle (typ)</b>	178°
<b>Backlight</b>	LED
<b>Backlight life (1/2 brightness)</b>	50,000 hrs (min)
<b>Brightness (w/protective glass)</b>	630 nits
<b>Response Time (typ)</b>	6.5 ms
<b>Frame Rate</b>	60Hz
<b>Contrast Ratio (typ)</b>	5000:1
<b>Contrast Ratio - Dynamic</b>	20,000:1
<b>Pixel Pitch</b>	0.4298 mm

<b>Color Gamut</b>	88% NTSC
<b>HDR (High Dynamic Range)</b>	Yes
<b>Display Color</b>	>1 billion colors. Full 10 bit data path
<b>External Connections</b>	DisplayPort 1.2 x 1, HDMI 2.0 x 2 (HDCP 2.2), HDMI 1.4 x 2, OPS x 1, USB-B (for touch controller)
<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 Brower Interface, Mobile App
<b>Cabinet Dimensions (W x H x D)</b>	67.1" x 38.7" x 4.0" (1704.6mm x 982.6mm x 102.6mm)
<b>Dimensions including wall mount</b>	67.1" x 38.7" x 4.1" (1704.6mm x982.6mm x 104.4mm)
<b>Orientation</b>	Landscape/Portrait
<b>Bezel Width</b>	0.4" (10.3mm)
<b>Display Edge to Active Area</b>	1.1" (27.2mm)
<b>Weight</b>	185 lb (83.9 kg)
<b>Weight (Shipping)</b>	TBD lb (TBD kg)
<b>Audio Input</b>	PC Line In
<b>Audio Output</b>	PC Line Out, S/PDIF
<b>Speakers</b>	10W x 2 built-in
<b>Enclosure</b>	Metal
<b>Mounting</b>	Planar Profile Mounting System or VESA: 400 x 400 mm
<b>Fanless</b>	Yes
<b>Line Voltage</b>	100-240V; 50/60Hz
<b>Power Consumption (typ)</b>	180W (standby: <0.5W)
<b>Operating Temperature</b>	0° to +40°C (32° to 104°F) at up to 1500m, 0° to +35°C (32° to 95°F) at up to 3000m
<b>Humidity</b>	20 - 85% RH (non-condensing)
<b>Options / Features</b>	MediaPlex Plus Processing, Scheduling, Presets, Redundant power supply, TouchMark license key
<b>Multi-Source Views</b>	PiP, Dual, Triple, Quad
<b>Approvals</b>	FCC Class A, CE, cTUVus, RoHS
<b>TAA Compliance</b>	Yes
<b>Warranty</b>	3 years Advance Exchange
<b>Recommended Usage</b>	Up to 24x7 operation
<b>In the Box</b>	URX75-ERO-T display, US power cord, HDMI cable, USB (A to B) cable, IR sensor, remote control, lifting straps x2, TouchMark license key, QuickStart Guide
<b>UPC</b>	8 10689 00809 5

For more information, please visit [www.planar.com](http://www.planar.com)

*Specifications are subject to change without notice.*

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