



Planar URP75-ERO-T

4K LCD Touch Display

The Planar® URP75-ERO-T is a large format 4K (3840 x 2160) LCD touch screen display with enterprise-level features ideal for collaborative and interactive environments such as conference rooms or huddle spaces and applications like way-finding, product catalogs and digital signage. It features Planar® ERO-LCD™ protective glass and supports up to 20 simultaneous touch points. The 24x7 solution lets users can view up to four sources simultaneously and enables administrators to receive remote monitoring email alerts if a designated events occur.



| SPECIFICATION | DETAIL |
|--|---|
| Product Name | URP75-ERO-T |
| Planar Part Number | 998-2654-00 |
| Protective Glass | ERO optically-bonded glass technology featuring Corning Gorilla Glass, 2mm AG |
| Touch Technology | IR touch: 20 points |
| OS Compatibility | Windows 7, 8, 10, 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 | 64.9" (1649.7mm) x 36.5" (927.9mm) |
| Viewing Angle (typ) | 178° |
| Backlight | LED |
| Backlight life (1/2 brightness) | 50,000 hrs (typ) |
| Brightness (w/protective glass) | 450 nits |
| Response Time (typ) | 8 ms |
| Frame Rate | 60Hz |
| Contrast Ratio (typ) | 1200:1 |
| Pixel Pitch | 0.4296 mm |
| Color Gamut | 72% NTSC |
| Display Color | >1 billion colors. Full 10 bit data path |

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| External Connections | DisplayPort 1.2 x 1, 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, Mobile App |
| Cabinet Dimensions (W x H x D) | 67.6" x 39.2" x 4.1" (1717.0mm x 995.0mm x 103.7mm) |
| Cabinet Dimensions with Handles (W x H x D) | 67.6" x 39.2" x 4.1" (1717.0mm x 995.0mm x 103.7mm) |
| Orientation | Landscape/Portrait |
| Bezel Width | 0.6" (15.1mm) |
| Display Edge to Active Area | 1.3" (33.7mm) |
| Weight | 138 lbs (63 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 |
| Line Voltage | 100-240V; 50/60Hz |
| Power Consumption (typ) | 195W (standby: <0.5W) |
| 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, TouchMark license key |
| Multi-Source Views | PiP, Dual, Triple, Quad |
| Approvals | FCC Class A, cTUVus, RoHS |
| TAA Compliance | Yes |
| Warranty | 3 years Advance Exchange |
| Recommended Usage | Up to 24x7 operation |
| In the Box | URP75-ERO-T display, US power cord - 1.8m, HDMI cable 2m, USB (A to B) cable, IR sensor, remote control, TouchMark license key (one time download), QuickStart Guide |
| UPC | 8 10689 00920 7 |

For more information, please visit www.planar.com

Specifications are subject to change without notice.

Specification Report Date: 12/8/2021

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