



# Planar URX75-ERO

## 75" 4K LCD Display

The Planar® UltraRes™ X URX75-ERO is a TAA Compliant, 4K, HDR, professional 75" LCD 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 ranging from meeting spaces to high impact digital signage.



| SPECIFICATION                   | DETAIL  |
|---------------------------------|---|
| Product Name                    | URX75-ERO   |
| Planar Part Number              | 998-2162-00   |
| Protective Glass                | ERO optically-bonded glass technology featuring Corning Gorilla Glass, 2mm AG |
| 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  |
| Pixel Pitch                     | 0.4298 mm   |
| Color Gamut                     | 88% NTSC  |
| HDR (High Dynamic Range)        | HDR10   |

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|--|---|
| <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   |
| <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>  | 66.3" x 37.9" x 3.7" (1685.0mm x 963.0mm x 92.9mm)  |
| <b>Dimensions including wall mount</b> | 66.3" x 37.9" x 3.8" (1684.7mm x 962.7mm x 95.9mm)  |
| <b>Orientation</b>                     | Landscape/Portrait  |
| <b>Bezel Width</b>                     | 0.1" (3mm)  |
| <b>Display Edge to Active Area</b>     | 0.7" (17.2mm)   |
| <b>Weight</b>                          | 165 lb (74.8 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  |
| <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 display, US power cord, HDMI cable, IR sensor, remote control, lifting straps x2, QuickStart Guide  |
| <b>UPC</b>                             | 8 10689 00808 8   |

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

*Specifications are subject to change without notice.*

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