

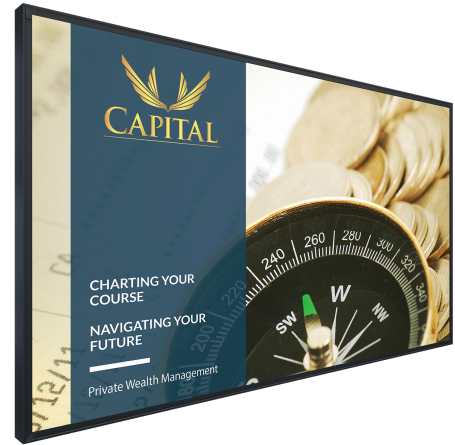


# Planar UltraRes

## UR7551-MX-ERO

### 4K LCD Display

The Planar® UltraRes™ UR7551-MX-ERO is a 75" Ultra HD (3840 x 2160) professional LCD display with best-in-class image and color quality for native 4K and upscaled content. The 500 nit 75" display supports multi-source viewing, 4K @ 60Hz, HDCP 2.2 compliance and portrait orientation. The Planar UltraRes UR7551-ERO combines Planar® ERO™ (Extended Ruggedness and Optics™) technology with Corning® Gorilla® Glass, creating a highly durable 4K display. Planar UltraRes Series displays offer superior performance with exceptional 4K clarity and advanced processing ideal for applications ranging from collaborative meeting spaces to high impact digital signage.



SPECIFICATION	DETAIL
<b>Product Name</b>	UR7551-MX-ERO
<b>Display Resolution</b>	Ultra HD (3840 x 2160)
<b>Screen Size</b>	75 in. (diagonal)
<b>Aspect Ratio</b>	16:9
<b>Display Active Area</b>	65.0" (1650mm) x 36.5" (928mm)
<b>Cabinet Dimensions (W x H x D)</b>	66.5" x 38.1" x 3.4" (1690mm x 968mm x 87mm)
<b>Dimensions, including wall mount</b>	66.5" x 38.1" x 3.4" (1690mm x 968mm x 87mm)
<b>Bezel Width</b>	0.8" (20mm)
<b>Protective Glass</b>	ERO optically-bonded glass technology featuring Corning Gorilla Glass, 2mm AG
<b>Brightness (typ)</b>	500 nits
<b>Response Time (typ)</b>	6 ms
<b>Frame Rate</b>	120Hz
<b>Contrast Ratio (typ)</b>	1200:1
<b>Viewing Angle (typ)</b>	178°
<b>Color Gamut</b>	72% NTSC
<b>Display Color</b>	>1 billion colors. Full 10 bit data path

<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>Pixel Pitch</b>	0.429 mm
<b>Weight</b>	186 lb (84 kg)
<b>Weight (Shipping)</b>	TBD
<b>Backlight</b>	LED
<b>Line Voltage</b>	100-240V; 50/60Hz
<b>Power Consumption (typ)</b>	200W (standby: <1.2W)
<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>Approvals</b>	FCC Class A, CE, cTUVus
<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, OPS USB 2.0 x 2, OPS USB 3.0 X 1
<b>Audio Output</b>	PC Line Out, S/PDIF
<b>Multi-Source Views</b>	PiP, Dual, Triple, Quad
<b>Display Control</b>	IR, RS-232, LAN, Keypad, Mobile app
<b>Speakers</b>	10W x 2 built-in
<b>Orientation</b>	Landscape/Portrait
<b>Mounting</b>	Planar Profile Mounting System or VESA: 400 x 400 mm
<b>Fanless</b>	Yes
<b>HD format</b>	4K UHD 2160p
<b>Display Technology</b>	Edge-lit LED LCD
<b>Options / Features</b>	MediaPlex Plus Processing, Scheduling, Presets, Redundant power supply, TAA compliant
<b>Warranty</b>	3 years Advance Exchange
<b>Recommended Usage</b>	Up to 24x7 operation
<b>Planar Part Number</b>	997-8451-00
<b>UPC</b>	8 10689 00363 2

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

*Specifications are subject to change without notice.*

*Specification Report Date: 5/29/2017*

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