



## **Planar UltraRes L Series**

All-in-One LED Display

- ▶ 109" & 136" sizes
- ► Full HD resolution (1920 x 1080)
- ► Multi-source viewing
- ► 10-point touch interactivity



The Planar® UltraRes™ L Series is a line of Full HD resolution, all-in-one LED displays that combines the ease-of-use and best-in-class video processing of the Planar UltraRes display family with award-winning Planar fine pixel pitch LED technology. The interactive displays are an excellent option for larger meeting rooms, collaborative classrooms, hospitality and more.













#### All-in-One is All You Need

The LED displays feature on-board processing, integrated speakers, native multi-point touch and multiple inputs to support simultaneous viewing of up to four content sources. They come with a wall mount but an optional rolling floor stand is available. The easy-to-assemble column design facilitates setup, with only two people, in a matter of hours, often without outside installation services. The displays are powered with only one 110V cable, so they can be placed almost anywhere.





### **Multi-Source Viewing**

Built-in Planar® MediaPlex™ Plus Processing enables advanced multi-source viewing. It supports picture-in-picture, dual, triple, or quad layouts and storable preset configurations that can be recalled with one command.



### **Always-On Reliability**

The displays are designed for high-use and mission-critical environments where displays need to withstand extended or continuous operation and deliver exceptional performance day and night.



## **Stay Informed**

Browser-based Remote Monitoring software shares information about the display. Set up e-mail notifications to be alerted about designated performance incidents and always remain informed.



#### **Get Interactive**

For in-room collaboration, an accurate, built-in 10-point touch system supports multiple simultaneous users, and the displays are designed for frequent touch-based use.



#### On Your Schedule

Schedule automated events such as recalling source layout configurations, adjusting brightness and powering on and off. Scheduling can save energy usage and administrative time.





## **Modules & Plugins**

Control system modules, drivers and plugins ease reseller integration and consultant recommendations. Crestron and Q-SYS drivers and plugins can save hours of programming, installation, and cost.

# **Specifications**

Model	URL109-MFT	URL136-T	
Display Diagonal	109in	136in	
Display Resolution	1920 x 1080		
Pixel Pitch	1.25mm	1.56mm	
Pixel Density	640,000/m²   59,458/ft²	409,479/m²   38,042/ft²	
Contrast Ratio	5,000:1		
Brightness (max)	800 nits	350 nits	
Color Gamut	90% of P3		
High Dynamic Range (HDR)	HDR10		
Viewing Angle (typical)	160°   160°		
External Connections	DisplayPort 1.2 in x 1, DisplayPort out, HDMI® 2.0 x 2 (HDCP 2.2), HDMI 1.4 x 2, USB-B (for touch controller)		
Display Control	IR, RS-232, LAN, HDMI-CEC, Keypad, Web Browser Interface		
Speakers	10W x 2 Built-in		
Mounting	Wall mount included. External device mounting: 75 x 75mm Optional rolling floor stand available.	$Wall\ mount included. Optional\ rolling\ floor\ stand\ available.$	
Power Consumption, Maximum (watts)	1,300W (standby: <0.5W)	1,300W (standby: <0.5W) 1,500W	
Line Voltage	120-240V; 50/60Hz		
Color Temperature, Adjustable (k)	6,500 - 12,000; 6,500, 9,300, 12,000 presets	3,000 - 12,000	
Service Access	Front, Rear		
Environment	Indoor		
LED Lifetime	100,000 hrs		
Dimensions: Display with Wall Mount	95.7" x 57.3" x 3.5" (2,432.0mm x 1,456.0mm x 88.1mm)	119.4" x 70.6" x 3.5" (3,032.0mm x 1,794.0mm x 87.9mm)	
Installed Depth	3.5" (87.9mm)		
Dimensions: Display with Optional Stand	95.7" x 81.3" x 30.7" (2432mm x 2066mm x 780mm) or 95.7" x 85.3" x 30.7" (2432mm x 2166mm x 780mm)	119.4" x 94.6" x 30.7" (3,032.0mm x 2,404mm x 780mm) or 119.4" x 98.6" x 30.7" (3,032.0mm x 2,504mm x 780mm)	
Touch Technology	IR Touch: 10 points		
Enclosure	Metal		
Warranty	5 Years		
Features	Multi-Source Viewing, Scheduling, Presets		
Recommended Usage	Up to 24x7 operation		

## **Keep it Rolling**

The Planar UltraRes L Series comes standard with a wall mount for fixed installation environments where an ADA-compliant profile of 3.5 inches may be important.

When mobility is desired, displays can be mounted to an optional rolling stand. The stand features locking wheels and two mounting heights allowing installers to select the one that best suits the need of the users and application.



