



Large Format LCD Displays

- ▶ **4K and 5K Resolutions**
- ▶ **43" to 105" Sizes**
- ▶ **Interactive Touch Models**
- ▶ **TAA Compliant Models**



Built for the most demanding environments, Planar's large format LCD displays deliver high durability and performance for professional applications like digital signage, control rooms, study spaces and retail. Unlike consumer televisions, our Planar displays feature higher brightness, robust design for up to 24x7 use and options like multi-source viewing and portrait or landscape orientation. Planar displays feature 4K and 5K resolutions and are available in a wide range of sizes, brightness levels, functionality and price points to meet diverse application needs.

Achieve Clarity & View it All

Planar large format LCD displays produce amazing, life-like image quality with smooth motion video and mouse tracking. Thanks to sharp clarity and crisp image quality, every detail shows even at close viewing distances.

Within Planar's large format LCD portfolio, select models support advanced multi-source viewing, displaying up to four sources at once using flexible, storable layouts including picture-in-picture, dual trip and quad view.





Add Toughness

Select displays are available with Planar® ERO-LCD™ (Extended Ruggedness and Optics™), a protective glass bonded to the front of the display using a proprietary process that creates a highly durable surface that withstands rigors of high-traffic and interactive environments.



Get Interactive

For collaborative and interactive environments, select large format LCD displays are available with multi-point touch interactivity, enabling multiple people to use the display simultaneously, with pinpoint accuracy and false touch

Need Something Larger?

Explore Planar® UltraRes™ L Series All-In-One LED Displays

Planar's LCD displays may not be big enough for every collaborative meeting room or classroom. For larger spaces, the Full HD resolution, Planar UltraRes L Series all-in-one LED displays may be the solution. They are equipped with the same multi-source viewing and integrated multi-point touch interactivity and Planar large format LCD displays while powering from a single standard 110V cable and assemble in just hours.



Planar UltraRes P Series

The 24x7 Essentials

The next-generation Planar® UltraRes™ P Series line of large format 4K LCD displays deliver superior image performance with commercial-grade construction. Available in a wide range of sizes, the TAA-compliant displays feature high 700 brightness, support 4K HDR content and a 24x7 fanless design, combining improved color, clarity and commercial reliability.

- 49", 55", 65", 75", 86", 98"
- *High Dynamic Range (HDR) compatible*
- 700-nit brightness
- 4K @ 60Hz support with DisplayPort 2.0 & HDMI
- 4K with HDCP 2.2
- *Designed for 24x7 operation*
- *Secure for government applications*
- *Optional optically-bonded Projected Capacitive touch with protective surface*



Planar UltraRes W Series

Extended Digital Canvas for Hybrid Meetings & Unified Collaboration

Planar® UltraRes™ W Series is ideally sized to suit the most popular unified communications and video collaboration platforms such as Microsoft Teams® with its Front Row layout. Its 500-nit brightness, 5K resolution and ultra-wide design are excellent for mid-sized meeting rooms and digital signage.

- 105" size with 21:9 ultra-wide aspect ratio
- 5K resolution
- *Designed for 24x7 operation*
- *Landscape or portrait orientation*
- *Designed to mitigate cyber security threats*
- *Dual-source simultaneous viewing*
- *Optional multi-point projected capacitive touch*
- *Optional Planar® ERO-LCD™ protective glass*

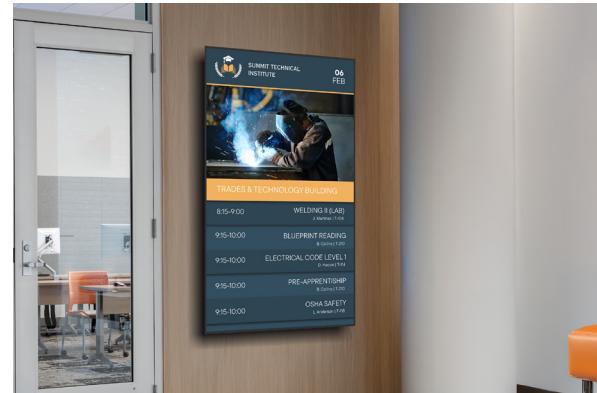


Planar Simplicity E Series

Essential Performance with Exceptional Value

The Planar® Simplicity™ E Series delivers reliable 4K performance at an affordable price point for everyday digital signage. With built-in wireless connectivity, an energy-efficient design and simplified installation, it delivers essential functionality and strong visual performance without unnecessary cost or complexity.

- 43", 50", 55", 65", 75", 86" & 98"
- *Landscape or portrait*
- *Built-in wireless connectivity*
- *Designed for 24x7 operation*
- *ENERGY STAR® certified*
- *Low total-cost-of-ownership*



Specifications

Planar UltraRes P Series

Model	URP492 URP492-ERO-T	URP552 URP552-ERO-T	URP652 URP652-ERO-T	URP752 URP752-ERO-T	URP862 URP862-ERO-T	URP982 URP982-ERO-T
Screen Diagonal	49"	55"	65"	75"	86"	98"
Brightness (typ)			700 cd/m ²	700 cd/m ²		
Backlight Type			D-LED			
Bezel Width	0.5" (12.1mm) 0.1" (1.8mm)	0.5" (12.1mm) 0.1" (1.8mm)	0.4" (10mm) 0.1" (2mm)	0.4" (10mm) 0.1" (1mm)	0.5" (12.5mm) 0.1" (2mm)	0.8" (20mm) 0.1" (2.5mm)
Recommended Usage			24 x 7			
Orientation			Landscape, Portrait			
Display Depth	2.8" (70.8mm) 2.9" (73.8mm)	2.8" (70.8mm) 2.9" (73.8mm)	3.0" (76.5mm) 3.1" (78.8mm)	3.0" (77mm) 3.1" (78.5mm)	3.0" (77mm) 3.1" (78.5mm)	3.1" (78mm) 3.1" (78.8mm)
Inputs			HDMI 2.1 x 2 (HDPG 2.2), DisplayPort 2.0 x 2, USB-C x1, USB x1, USB x1 (touch models only)			
Display Control			HDMI-CEC, IR, LAN, RS-232, Keypad			
Touch Technology			Optically-bonded Projected Capacitive: 50-point (touch models only)			
Mount Dimensions	VESA: 400x400mm	VESA: 400x400mm	VESA: 400x400mm	VESA: 600x400mm	VESA: 800x600mm	VESA: 900x600mm
ENERGY STAR® Certified			Yes			

Planar UltraRes W Series

Model	URW105	URW105-ERO-T
Screen Diagonal		105"
Resolution		5K (5120 x 2160)
Brightness (typ)	500 cd/m ²	450 cd/m ²
Backlight Type		D-LED
Bezel Width	1.1" (28mm)	0.1" (3mm)
Recommended Usage		24 x 7
Orientation		Landscape, Portrait
Display Depth	3.6" (91.1mm)	3.7" (93.2mm)
Inputs		DisplayPort 1.4 x 2, HDMI 2.1 x 2 (HDPG 2.2), USB-C x1, OPS x 1
Display Control		IR, RS-232, LAN, Keypad, HDMI-CEC
Touch Technology		Projected Capacitive: 50-point
Mount Dimensions		VESA: 1000x600mm
ENERGY STAR® Certified		Yes
Cybersecurity		EN 303 645 certified

Planar Simplicity E Series

Model	SLE43	SLE50	SLE55	SLE65	SLE75	SLE86	SLE98
Screen Diagonal	43"	50"	55"	65"	75"	86"	98"
Brightness (typ)			500 cd/m ²				
Backlight Type			D-LED				
Bezel Width	0.5" (12.8mm)	0.5" (12.8mm)	0.5" (12.8mm)	0.5" (12.8mm)	0.5" (12.8mm)	0.5" (13.9mm)	0.8" (19.8mm)
Recommended Usage			24x7				
Orientation			Landscape, Portrait				
Inputs			HDMI® x 3 (HDCP 2.3/1.4), WiFi 5 (801.11 b/g/n, 2.4 GHz), Bluetooth® 5.0 USB 3.0 x1, USB 2.0 x1				
Display Control			IR, RS-232, LAN, HDMI-CEC				
Mount Dimensions (Wall Mount Included)	VESA: 300x300mm	VESA: 400x300mm	VESA: 400x400mm	VESA: 500x500mm	VESA: 500x500mm	VESA: 700x500mm	VESA: 700x500mm
ENERGY STAR® Certified			Yes				
WiFi			WiFi 5 (802.11 b/g/n, 2.4 GHz). Supports 802.1X.				
Bluetooth®			5.0				

For more information, click to visit: www.planar.com/LargeFormatLCD

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