



Large Format LCD Displays

- ▶ 4K or 5K Resolution
- ▶ 43" to 105" Sizes
- ▶ Models with Interactive Touch
- ▶ 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 displays feature higher brightness, robust design for up to 24x7 use in most models, and options like multi-source viewing and portrait or landscape orientation. Our displays are all at-least 4K resolution and fit every need with various sizes, brightness levels, functionality and prices.

Achieve Clarity & View it All

Planar 4K LCD displays produce amazing, life-like picture quality with smooth motion video and mouse tracking. Thanks to sharp clarity and crisp image quality, every detail shows even at close viewing distances.

Multiple large-format LCD display lines enable people to view more than one—and up to four—sources on the screen simultaneously. Configurable and storable content layout options include picture-in-picture, dual, triple or quad view.



Planar UltraRes P Series

The 24x7 Essentials

Planar® UltraRes™ P Series wide color gamut displays excel in applications from dynamic digital signage to collaborative meeting spaces.

- 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 video-based meetings in moderately-sized rooms using the most popular platforms such as Microsoft Teams® with its Front Row layout.

- 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



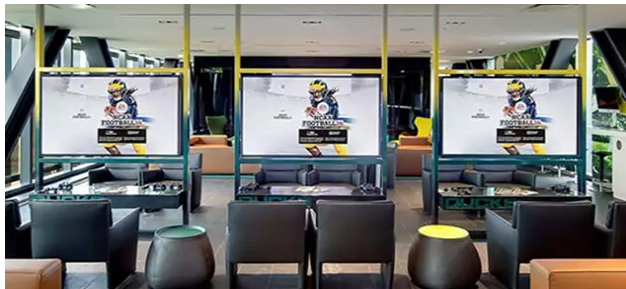
Planar Simplicity P Series

Cost Effective Digital Signage for 24x7 Operation

The Planar® Simplicity™ P Series provides an affordable, energy-efficient solution for digital signage applications requiring extended or continuous operation, including wayfinding, emergency messaging, advertising, and menu boards.

- 43", 50", 55", 65", 75" & 86" sizes
- Designed for 24x7 operation
- 500-nit brightness
- Landscape or portrait orientation
- Designed to mitigate cyber security threats
- Integrated signage tools including USB playback, on/off scheduling & LAN distribution
- Optional multi-point projected capacitive touch





Add Toughness

Some 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 that enables multiple people to use the display simultaneously, with pinpoint accuracy and false touch prevention.

Need Something Larger?

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

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 Planar MediaPlex Plus multi-source processing, offer integrated multi-point touch interactivity, power from one standard 110V cable and assemble in just hours.



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 (HDCP 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 (HDCP 2.2), USB-C x1, OPS x 1	
Display Control	IR, RS-232, LAN, Keypad, HDMI-CEC	
Touch Technology	-	50pt Projected Capacitive
Mount Dimensions	VESA: 1000x600mm	
ENERGY STAR Certified	Yes	
Cyber Security	EN 303 645 certified	

Planar Simplicity P Series						
Model	SLP43 SLP43-T	SLP50 SLP50-T	SLP55 SLP55-T	SLP65 SLP65-T	SLP75 SLP75-T	SLP86 SLP86-T
Screen Diagonal	43"	50"	55"	65"	75"	86"
Brightness (typ)	500 cd/m ² 400 cd/m ²					
Backlight Type	D-LED					
Bezel Width	0.4" (9.9mm) 0.8" (19.5mm)	0.4" (10.9mm) 0.8" (19.5mm)	0.4" (10.9mm) 0.8" (19.5mm)	0.4" (10.9mm) 0.8" (19.5mm)	0.6" (14.9mm) 1.1" (27.3mm)	0.6" (15.5mm) 1.1" (27.3mm)
Recommended Usage	24x7					
Orientation	Landscape, Portrait					
Inputs	HDMI x 2, USB-C x 1, VGA, USB 3.0 x 1, USB 2.0 x 1, Media Player					
Display Control	LAN RJ45, RS232, IR In/Out, HDMI-CEC, Keypad					
Touch Technology	Projected Capacitive 20-point, 3mm minimum tip width (for all models except SLP43-T: 8mm minimum)					
Mount Dimensions	VESA: 100x200mm	VESA: 200x200mm	VESA: 300x300mm	VESA: 400x400mm	VESA: 600x400mm	VESA: 600x400mm
ENERGY STAR Certified	Yes					
Cyber Security	EN 303 645 certified					