



# Large Format Displays

## LCD Displays

- ▶ **4K or 5K Resolution**
- ▶ **43" to 105" Sizes**
- ▶ **Models with Interactive Touch**
- ▶ **ENERGY STAR 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 X Series

*Superior Image Colour and Clarity*

Planar® UltraRes™ X Series displays offer superior visual performance and advanced processing, ideal for 24x7 applications ranging from collaborative meeting spaces to high-impact digital signage.



- 75" & 85"
- Bright 700 nits
- High Dynamic Range (HDR) compatible
- Multi-source viewing with Planar® MediaPlex™ Plus processing
- Optional Planar® Profile™ Mounting System
- Expansion slot for OPS
- Secure for government applications
- Optional multi-point touch
- Optional Planar® ERO-LCD™ protective glass

**4K HDR**

**24/7 RELIABILITY**

## Planar UltraRes P Series

*The 24x7 Essentials*

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



- 49", 55" & 65" sizes
- Exceptional colour accuracy
- 500-nit brightness
- 4K @ 60Hz support with DisplayPort 1.2 & HDMI
- 4K with HDCP 2.2
- Designed for 24x7 operation
- Secure for government applications
- Optional multi-point touch with protective surface

**4K ULTRAHD**

**24/7 RELIABILITY**

**ENERGY STAR**

## Planar Simplicity P Series

*Cost Effective Digital Signage for 24x7 Operation*

The Planar® Simplicity™ P Series is designed with affordability, security and energy efficiency in mind to meet the digital signage needs of applications from retail to restaurants.



- 43", 50", 55", 65", 75" & 86" sizes
- 500-nit brightness 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

**4K ULTRAHD**

**24/7 RELIABILITY**

**ENERGY STAR**

## 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



## 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 rigours of high-traffic and interactive environments.



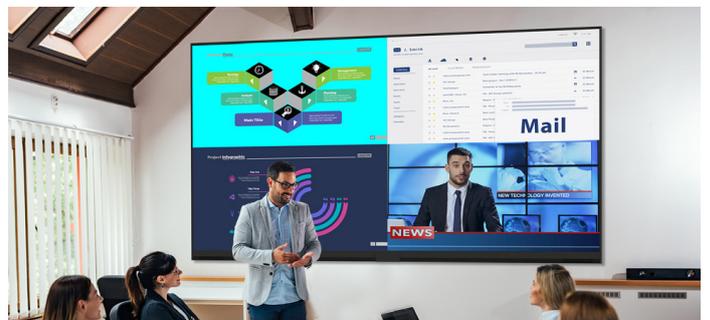
## Get Interactive

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 URX Series

Model	URX75 URX75-ERO URX75-ERO-T	URX85 URX85-ERO URX85-ERO-T
Screen Diagonal	75" (ca. 190cm)	85" (ca. 215cm)
Brightness (typ.)	Standard: 700 cd/m <sup>2</sup> / ERO: 630 cd/m <sup>2</sup> / ERO-T: 630 cd/m <sup>2</sup>	
Bezel Width	17mm (0.7") / 3mm (0.1") / 18.6mm (0.7")	23mm (0.9") / 3mm (0.1") / 18.6mm (0.7")
Colour Gamut	90% NTSC	88% NTSC
HDR (High Dynamic Range)	Yes	
Recommended Usage	24 × 7	
Orientation	Landscape, Portrait	
Display Depth	94.2mm (3.7") / 94.2mm (3.7") / 103.9mm (4.1")	94.3mm (3.7") / 94.3mm (3.7") / 103.9mm (4.1")
Inputs	1× DisplayPort 1.2, 2× HDMI® 2.0 (HDCP 2.2), 2× HDMI 1.4, 1× OPS	
Display Control	IR, RS-232, LAN, HDMI-CEC, Keypad, Planar UltraRes Web UI	
Touch Technology	20 pt IR (Touch models only)	
Mounting	Planar® Profile™ Mounting System, VESA	

### Specifications URW Series

Model	URW105	URW105-ERO-T
Screen Diagonal	105" (ca. 266cm)	
Resolution	5K (5120 x 2160)	
Brightness (typ.)	500 cd/m <sup>2</sup>	450 cd/m <sup>2</sup>
Backlight Type	D-LED	
Bezel Width	28mm (1.1")	3mm (0.1")
Recommended Usage	24 × 7	
Orientation	Landscape, Portrait	
Display Depth	91.1mm (3.6")	93.2mm (3.7")
Inputs	2× DisplayPort 1.4, 2× HDMI 2.1 (HDCP 2.2), 1× USB-C, 1× OPS	
Display Control	IR, RS-232, LAN, Keypad, HDMI-CEC	
Touch Technology	-	50pt Projected Capacitive
Mounting Dimensions	VESA: 1000 × 600mm	
ENERGY STAR Certified	Yes	
Cyber Security	EN 303 645 certified	

### Specifications URP Series

Model	URP49 URP49-T	URP55-T	URP65 URP65-T
Screen Diagonal	49" (ca. 124cm)	55" (ca. 139cm)	65" (ca. 165cm)
Brightness (typ.)	500 cd/m <sup>2</sup> / 450 cd/m <sup>2</sup>		
Backlight Type	E-LED		
Bezel Width	10.9mm (0.4") Top, Right, Left; 13.6mm (0.5") Bottom / 1.5mm (0.1")		
Recommended Usage	24 × 7		
Orientation	Landscape, Portrait		
Display Depth	65.8mm (2.6") / 68.8mm (2.7")		
Inputs	2 × HDMI 2.0 (HDCP 2.2), 2 × HDMI 1.4, 2 × DisplayPort 1.2, 1 × VGA		
Display Control	HDMI-CEC, IR, LAN, RS-232, Keypad		
Touch Technology	50pt Projected Capacitive (Touch Models only)		
Mounting Dimensions	VESA: 300 × 300mm		VESA: 400 × 400mm

### Specifications 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" (ca. 109cm)	50" (ca. 127cm)	55" (ca. 139cm)	65" (ca. 165cm)	75" (ca. 190cm)	86" (ca. 218cm)
Brightness (typ.)	500 cd/m <sup>2</sup> / 400 cd/m <sup>2</sup>					
Backlight Type	D-LED					
Bezel Width	9.9mm (0.4") 19.5mm (0.8")	10.9mm (0.4") 19.5mm (0.8")	10.9mm (0.4") 19.5mm (0.8")	10.9mm (0.4") 19.5mm (0.8")	14.9mm (0.6") 27.3mm (1.1")	15.5mm (0.6") 27.3mm (1.1")
Recommended Usage	24 × 7					
Orientation	Landscape, Portrait					
Inputs	2 × HDMI 2.0, 1 × USB-C, 1 × VGA, 1 × USB 3.0, 1 × USB 2.0, Media Player					
Display Control	LAN RJ45, RS232, IR In/Out, HDMI-CEC, Keypad					
Touch Technology	rojected Capacitive 20-point, 3mm minimum tip width (for all models except SLP43-T: 8mm minimum)					
Mounting Dimensions	VESA: 100 × 200mm	VESA: 200 × 200mm	VESA: 300 × 300mm	VESA: 400 × 400mm	VESA: 600 × 400mm	
ENERGY STAR Certified	Yes					
Cyber Security	EN 303 645 certified					