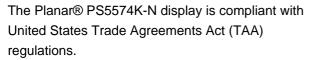


Planar PS5574K-N

LCD Digital Signage Display

The Planar® PS5574K-N is a 55", professional large format LCD display that offers a rich feature-set and vibrant 550-nit brightness specifically designed for digital signage applications. With embedded Android® for easy content management, and network connectivity, the Planar® PS5574K-N display is a digital signage essential, ideal for bright, digital signs that will draw eyes in retail, corporate or museum applications.





SPECIFICATION	DETAIL
Product Name	PS5574K-N
Planar Part Number	998-2258-00
Display Resolution	Ultra HD (3840 x 2160)
Screen Size	55 in. (diagonal)
Aspect Ratio	16:9
Display Technology	Direct-lit LED LCD
Haze	2%
Display Active Area	47.6" x 26.8" (1209.6mm x 680.4mm)
Viewing Angle (typ)	178°
Backlight	LED
Backlight life (1/2 brightness)	30,000 hours (min)
Brightness (typ)	550 nits
Response Time (typ)	8 ms
Frame Rate	60Hz
Contrast Ratio (typ)	4000:1
Pixel Pitch	0.315mm x 0.315mm
Color Gamut	72% NTSC
Display Color	>1 billion colors. Full 10 bit data path
External Connections	DisplayPort 1.2 x 1, HDMI 2.0 x 2 (HDCP 2.2), VGA x 1
Modes	3840x2160 @ 24/25/30/50/60Hz; 1080p @ 24/25/30/50/60Hz; 1080i @ 50/60 Hz; 480p, 576p, 720p @ 50/60 Hz
Display Control	IR, RS-232, LAN, HDMI-CEC, Keypad

Cabinet Dimensions (W x H x D)	49.0" x 28.3" x 2.7" (1245.2mm x 718.5mm x 69.0mm)
Orientation	Landscape/Portrait
Bezel Width	0.7" (16.6mm) top, left and right, 0.8" (19.1mm) bottom
Weight	40.1 lbs (18.2 kg)
Weight (Shipping)	50 lbs (23 kg)
Audio Input	PC Line In
Audio Output	PC Line Out, S/PDIF
Speakers	10W x 2 built-in
Enclosure	Plastic
Mounting	VESA: 400mm x 400mm
Fanless	Yes
Line Voltage	100-240V; 50/60Hz
Power Consumption (typ)	145W (standby: <0.5W)
Operating Temperature	0° to +40°C (32° to 104°F) up to 3000m
Humidity	20 - 85% RH (non-condensing)
Operating System	Proprietary OS based on Android 6.0. Google Play and third-party apps are not supported by Planar.
Storage	8GB (1.8GB available)
Options / Features	USB playback, logo-free bezel, Kensington security slot, lockable rear keypad
Approvals	FCC Class A, CE, cTUVus, RoHS
TAA Compliance	Yes
Warranty	3 years Advance Exchange
Recommended Usage	Up to 24x7
In the Box	PS5574K-N display, US and EU power cords, HDMI cable, IR cable, remote control, cable clips, QuickStart Guide
UPC	8 10689 00824 8

Specifications are subject to change without notice.

Specification Report Date: 11/21/2022

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