

# Planar SL6564K

## 4K LCD Display

The Planar® Simplicity™ Series SL6564K is a 65" 4K LCD display for digital signage that incorporates media playback, 4K @ 60Hz support, HDCP2.2 compliance and commercial functionality into an affordable 65" digital signage solution. Its elegant design with a narrow, logo-free bezel, slim profile and integrated OPS slot provide the ideal display solution for digital signage applications in retail stores, restaurants, medical offices, corporate meeting areas and hospitality.



SPECIFICATION	DETAIL
<b>Product Name</b>	SL6564K
<b>Planar Part Number</b>	997-9257-00
<b>Display Resolution</b>	Ultra HD (3840 x 2160)
<b>HD format</b>	4K UHD 2160p
<b>Screen Size</b>	65 in. (diagonal)
<b>Aspect Ratio</b>	16:9
<b>Display Technology</b>	Direct-lit LED LCD
<b>Display Active Area</b>	56.3" x 31.7" (1430mm x 807mm)
<b>Viewing Angle (typ)</b>	178°
<b>Backlight</b>	LED
<b>Brightness (typ)</b>	350 nits
<b>Response Time (typ)</b>	8 ms
<b>Frame Rate</b>	60Hz
<b>Contrast Ratio (typ)</b>	4000:1
<b>Pixel Pitch</b>	0.372mm x 0.372mm
<b>Color Gamut</b>	68% NTSC
<b>Display Color</b>	>1 billion colors. Full 10 bit data path
<b>External Connections</b>	HDMI 2.0 x 4 (HDCP 2.2), DisplayPort x 1, VGA x 1, OPS x 1, OPS USB 2.0 x 2, OPS USB 3.0 X 1
<b>Modes</b>	3840x2160 @ 24/25/30/60Hz; 480p, 576p, 720p @ 50/60 Hz; 1080p @ 50/60Hz; 1080i @ 50/60 Hz
<b>Display Control</b>	IR, RS-232, LAN, Keypad
<b>Cabinet Dimensions (W x H x D)</b>	57.4" x 32.9" x 3.2" (1458.7mm x 834.7mm x 81.6mm)

<b>Cabinet Dimensions with Handles (W x H x D)</b>	Not Applicable
<b>Orientation</b>	Landscape only
<b>Bezel Width</b>	0.8" (21.0mm)
<b>Weight</b>	56 lb (26 kg)
<b>Weight (Shipping)</b>	77 lbs (35 kg)
<b>Audio Output</b>	PC Line Out, S/PDIF, RCA L/R out
<b>Speakers</b>	10W x 2 built-in
<b>Mounting</b>	VESA: 400mm x 200mm; 400mm x 400mm
<b>Fanless</b>	Yes
<b>Line Voltage</b>	100-240V; 50/60Hz
<b>Power Consumption (typ)</b>	150W (standby: <0.5W)
<b>Operating Temperature</b>	0° to +40°C (32° to 104°F) up to 3000m
<b>Humidity</b>	20 - 85% RH (non-condensing)
<b>Options / Features</b>	USB playback with scheduling, logo-free bezel, Kensington security slot, lockable rear keypad, OPS slot
<b>Approvals</b>	FCC Class A, CE, cTUVus, CCC
<b>Warranty</b>	2 years
<b>Recommended Usage</b>	Up to 16 hours per day
<b>In the Box</b>	SL6564K display, C14 connector power cord, HDMI cable, RS-232 cable, IR cable, remote control, and cable clamps
<b>UPC</b>	8 10689 00462 2

For more information, please visit [www.planar.com](http://www.planar.com)

*Specifications are subject to change without notice.*

*Specification Report Date: 5/19/2019*

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