



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

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

For more information, please visit www.planar.com

Specifications are subject to change without notice.

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