

## Planar SLM75

4K LCD Display

The Planar® Simplicity<sup>™</sup> M Series SLM75 is a 75" 4K LCD display for digital signage that incorporates media playback, 4K @ 60Hz support, HDCP2.2 compliance and commercial functionality into an affordable 75" digital signage solution. Its elegant design with a narrow, logo-free bezel and slim profile provide the ideal display solution for digital signage applications in retail stores, restaurants, medical offices, corporate meeting areas and hospitality.



| SPECIFICATION        | DETAIL                             |
|----------------------|------------------------------------|
| Product Name         | SLM75                              |
| Planar Part Number   | 998-2766-00                        |
| Display Resolution   | Ultra HD (3840 x 2160)             |
| HD format            | 4K UHD 2160p                       |
| Screen Size          | 75 in. (diagonal)                  |
| Aspect Ratio         | 16:9                               |
| Display Technology   | Direct-lit LED LCD                 |
| Haze                 | 1%                                 |
| Display Active Area  | 64.9" x 36.5" (1649.7mm x 927.9mm) |
| Viewing Angle (typ)  | 178°                               |
| Backlight            | LED                                |
| Brightness (typ)     | 500 nits                           |
| Response Time (typ)  | 8 ms                               |
| Frame Rate           | 60Hz                               |
| Contrast Ratio (typ) | 1200:1                             |
| Pixel Pitch          | 0.430mm x 0.430mm                  |

| Color Gamut                                     | 72% NTSC   |
|---|--|
| Display Color                                   | >1 billion colors. Full 10 bit data path   |
| External Connections                            | HDMI® 2.0 x 2 (HDCP 2.2), DVI-D x 1, VGA x 1, Media Player   |
| Modes   | 3840x2160 @ 24/25/30/60Hz; 480p, 576p, 720p @ 50/60 Hz;<br>1080p @ 50/60Hz; 1080i @ 50/60 Hz       |
| Display Control                                 | IR, RS-232, LAN, HDMI-CEC, Keypad  |
| Cabinet Dimensions (W $x$ H $x$ D)              | 66.3" x 37.9" x 2.7" (1683.5mm x 961.7mm x 69.5mm)   |
| Cabinet Dimensions with Handles (W $x$ H $x$ D) | 66.3" x 37.9" x 3.8" (1683.5mm x 961.7mm x 95.3mm)   |
| Orientation                                     | Landscape only   |
| Bezel Width                                     | 0.6" (14.9mm)  |
| Weight  | 91 lb (37 kg)  |
| Weight (Shipping)                               | 106 lbs (48 kg)  |
| Audio Input                                     | PC Line In   |
| Audio Output                                    | PC Line Out  |
| Speakers  | 10W x 2 built-in   |
| Mounting  | VESA: 600mm x 400mm  |
| Fanless   | Yes  |
| Line Voltage                                    | 100-240V; 50/60Hz  |
| Power Consumption (typ)                         | 184W (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 8.0. Google Play and third-party apps are not supported by Planar. |
| Storage   | 16GB (4.5GB available)   |
| Options / Features                              | USB playback, logo-free bezel, lockable rear keypad  |
| Approvals                                       | FCC Class A, CE, cTUVus, CE, RoHS  |
| Warranty  | 2 years  |
| Recommended Usage                               | Up to 16 hours per day   |

| In the Box | SLM75 display, C14 connector power cord - 1.8m, HDMI cable - 1.8m, RS-232 cable, IR cable, remote control, cable clamps, Quick Start Guide   |
|------------|--|
| UPC        | 8 10689 00976 4  |
| HDMI®      | Planar utilizes HDMI® standards in this product. The terms HDMI,<br>HDMI High-Definition Multimedia Interface, HDMI Trade dress and<br>the HDMI Logos are trademarks<br>or registered trademarks of HDMI Licensing Administrator, Inc. |

For more information, please visit www.planar.com

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