



PLANAR PS5550

The Planar PS5550 is a 55" professional LCD display delivering a full set of commercial-grade features with all the energy efficiency and design benefits of LED backlighting. The Planar PS5550's ultra-thin, lightweight design offers multiple connectivity options, low power consumption, and superior visual performance ideal for public signage and corporate applications. The Planar PS5550 also provides full HD 1080p resolution with advanced features such as automatic/manual backlight control, video wall support, and RS-232 control. For added protection, the metal bezel improves durability and reduces heat load on the LCD. The Planar PS5550 is the ideal combination of value, performance, and reliability with the design and cost benefits of LED technology.



FEATURES

Ultra-thin, lightweight
and eco-friendly

Comprehensive set of
data and video inputs

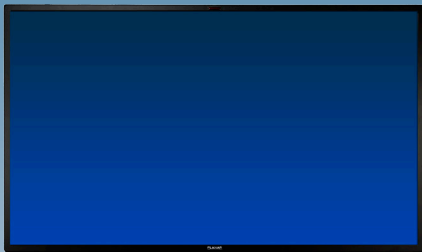
Durable metal bezel

Wide range of advanced features
for professional applications

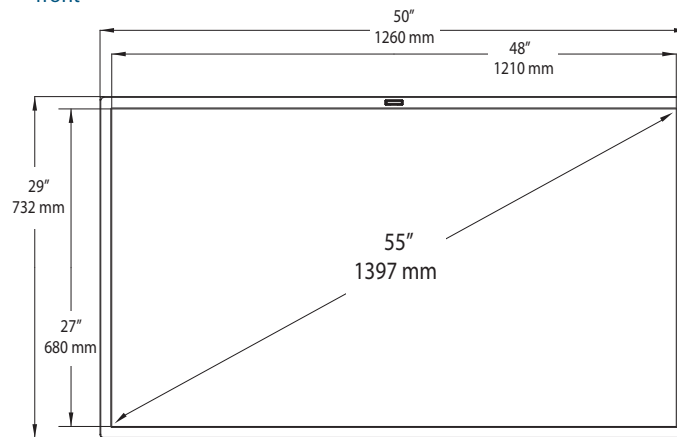
PLANAR PS5550

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|-----------------------------|---|
| Display resolution | FHD 1080p (1920x1080) |
| Aspect ratio | 16:9 |
| Display type | LCD Active Matrix Flat Panel Display (TFT) |
| Viewable size | 55" diagonal |
| Cabinet dimensions (WxHxD) | 49.6" x 28.8" x 2.3" (1259.8mm x 731.9mm x 59.0mm) |
| Bezel width | 1.0" (24mm) |
| Brightness (typical) | 400 cd/m ² |
| Response time (typical) | 6.5 ms |
| Frame rate | 120Hz |
| Contrast ratio (typical) | 4000:1 |
| Full viewing angle | 178° |
| Color gamut | 72% NTSC |
| Display weight | 59 lbs (27 kg) |
| Shipping weight | 73 lbs (33 kg) |
| Backlight type | Edge-Lit LED |
| Line voltage | 100 - 240V; 50/60Hz |
| Power consumption (max) | 185W |
| Ambient noise | Fanless |
| Operating temperature range | 0-40°C (32 -104°F) |
| Operating humidity range | 10-90% RH non-condensing |
| Safety regulations | FCC Class A, UL, CE |
| Inputs | HDMI, DVI, VGA, Composite Video, Component Video, S-Video |
| Audio input | Phone jack and L/R RCA jack |
| Audio output | RCA jack, external speaker connector (10Wx2) |
| Display control | RS-232C in/out, IR Remote Control, Keypad |
| Auto brightness control | Ambient light sensor |
| Enclosure | Metal, industrial |
| Display orientation | Landscape |
| Mounting | VESA: 200x400mm; 4 holes PC Mounting: 100x200mm; 6 holes |
| Features | Video wall support up to 10x10 configuration, on/off scheduling, carrying handles, picture in picture (PiP) |
| Optional accessories | Flat wall mount, tilting wall mount, table stand |
| Warranty | 3-year, 2-day advance replacement |

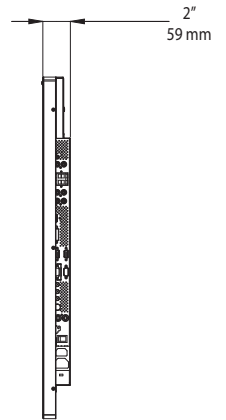
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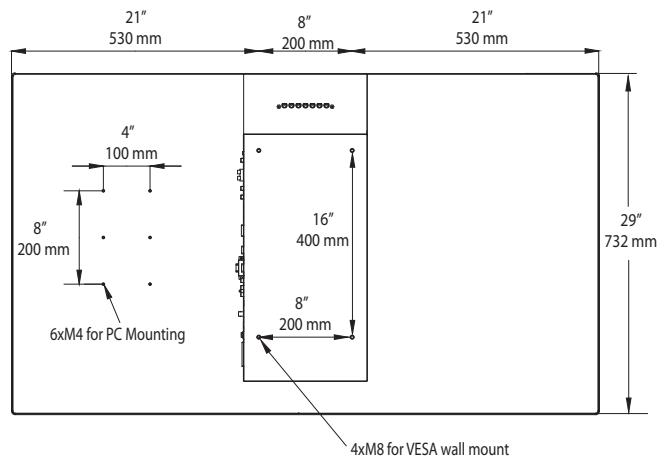
front



side



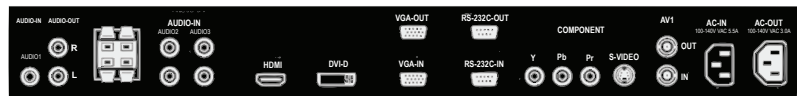
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For more information

To learn more about the Planar PS5550 by Planar Systems, call 503-748-1100 or visit www.planardigitalsignage.com.

Standard inputs



When image experience matters.

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