

Planar SLP55-T

4K LCD Display

The Planar® Simplicity[™] P Series SLP55-T is an 55" 4K LCD display for landscape or portrait digital signage that affordably incorporates media playback, cybersecurity mitigation, 4K @ 60Hz support, ENERGY STAR® efficiency and commercial functionality. Its elegant design with a narrow, logo-free bezel and slim profile provide the ideal display for digital signage in retail stores, restaurants, medical offices, corporate meeting areas and hospitality.



SPECIFICATION	DETAIL
Product Name	SLP55-T
Planar Part Number	998-3933-00
Protective Glass	2mm with AG coating
Touch Technology	Projected Capacitive: 20 points
OS Compatibility	Windows 10, 11, Mac OSX and Linux
Display Resolution	Ultra HD (3840 x 2160)
Screen Size	55 in. (diagonal)
Aspect Ratio	16:9
Display Technology	Direct-lit LED LCD
Display Active Area	47.7" x 26.7" (1211.6mm x 682.4mm)
Viewing Angle (typ)	178°
Backlight	LED
Backlight life (1/2 brightness)	30,000 hrs (min)
Brightness (w/protective glass)	400 nits
Response Time (typ)	8 ms

Frame Rate	60Hz
Contrast Ratio (typ)	1200:1
Pixel Pitch	0.315mm x 0.315mm
Color Gamut	72% NTSC
Display Color	>1 billion colors. Full 10 bit data path
External Connections	HDMI® x 2 (HDCP 2.2), USB-C x 1 (also used for touch interface), VGA x 1, USB 3.0 x1, USB 2.0 x1, MicroSD, USB-B (for touch interface)
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, HDMI-CEC, Keypad
Cabinet Dimensions (W x H x D)	49.4" x 28.6" x 2.5" (1254.4mm x 725.2mm x 62.8mm)
Cabinet Dimensions with Handles (W x H x D)	Not Applicable
Orientation	Landscape/Portrait
Bezel Width	0.8" (19.5mm)
Display Edge to Active Area	1.1" (26.7mm)
Weight	46.3 lbs (21.0 kg)
Weight (Shipping)	62.8 lbs (28.5 kg)
Audio Input	PC Line In
Audio Output	PC Line Out, S/PDIF
Speakers	10W x 2 built-in
Enclosure	Plastic rear enclosure
Mounting	VESA: 300mm x 300mm
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)

Options / Features	Media file playback via USB, MicroSD, internal storage, web page and embedded cloud-based content app (requires subscription). Logo- free bezel, logo-free bezel, lockable rear keypad.
Operating System	Proprietary OS based on Android 10.0. Google Play and installation of third-party apps are not supported by Planar.
Storage	32GB (10.5GB available)
Approvals	FCC Class A, cTUVus, CE, RoHS, EN 303 645
ENERGY STAR® Certified	Yes
Cyber Security	EN 303 645 certified
Security	No WiFi, Secure Shell (SSH) protocol, EN 303 645 certified
Warranty	3 years Advance Exchange
Recommended Usage	Up to 24x7
In the Box	SLP55-T display, C14 connector US power cord - 1.8m, C14 connector EU power cord - 1.8m, HDMI cable - 1.8m, USB-C cable 1.8m, RS-232 cable, IR cable, USB A to B cable, remote control, cable clamps, 3mm tip passive stylus x1, Quick Start Guide
UPC	8 10069 81158 1
HDMI®	Planar utilizes HDMI® standards in this product. The terms HDMI, HDMI High-Definition Multimedia Interface, HDMI Trade dress and the HDMI Logos are trademarks or registered trademarks of HDMI Licensing Administrator, Inc.

For more information, please visit www.planar.com

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