



# Planar URP55-T

4K LCD Touch Display

The Planar® URP55-T is a 55" 4K (3840 x 2160) LCD touch screen display with enterprise-level features ideal for collaborative and interactive environments. It features protective glass and pin-point accurate projected capacitive touch that supports up to 50 simultaneous touch points. The 24x7 solution lets users view up to four sources simultaneously and enables administrators to receive remote monitoring email alerts if a designated events occur.



The Planar URP55-T is ENERGY STAR® Certified.

SPECIFICATION	DETAIL
Product Name	URP55-T
Planar Part Number	998-2890-00
Protective Glass	3mm with AG+AF coating
Touch Technology	Projected Capacitive: 50 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	Edge-lit LED LCD
Display Active Area	47.6" x 26.8" (1209.6mm x 680.4mm)
Viewing Angle (typ)	178°
Backlight	LED
Backlight life (1/2 brightness)	50,000 hrs (typ)
Brightness (w/protective	450 nits

glass)	
<b>Response Time (typ)</b>	8 ms
<b>Frame Rate</b>	60Hz
<b>Contrast Ratio (typ)</b>	1100:1
<b>Pixel Pitch</b>	0.315 mm
<b>Color Gamut</b>	72% NTSC
<b>Display Color</b>	>1 billion colors. Full 10 bit data path
<b>External Connections</b>	DisplayPort 1.2 x 2, HDMI® 2.0 x 2 (HDCP 2.2), HDMI 1.4 x 2, VGA x 1, USB-B (for touch controller)
<b>Modes</b>	3840x2160 @ 24/25/30/50/60Hz; 1080p @ 24/25/30/50/60Hz; 480p, 576p, 720p @ 50/60 Hz
<b>Display Control</b>	IR, RS-232, LAN, HDMI-CEC, Keypad
<b>Cabinet Dimensions (W x H x D)</b>	49.8" x 28.9" x 2.7" (1263.8mm x 734.2mm x 68.8mm)
<b>Cabinet Dimensions with Handles (W x H x D)</b>	49.8" x 28.9" x 3.1" (1263.8mm x 734.2mm x 77.8mm)
<b>Orientation</b>	Landscape/Portrait
<b>Bezel Width</b>	0.1" (1.5mm)
<b>Display Edge to Active Area</b>	1.1" (27.0mm) left and right, 1.1" (27.1mm) top and bottom
<b>Weight</b>	76.5 lbs (34.7 kg)
<b>Audio Input</b>	PC Line In
<b>Audio Output</b>	PC Line Out, S/PDIF
<b>Speakers</b>	10W x 2 built-in
<b>Enclosure</b>	Metal, Industrial
<b>Mounting</b>	VESA: 300mm x 300mm
<b>Fanless</b>	Yes
<b>Line Voltage</b>	100-240V; 50/60Hz
<b>Power Consumption (typ)</b>	85W (standby: <0.5W)
<b>AC Output Current (max)</b>	3A
<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>	On/Off scheduling, presets, convenient mounting points for third-party accessories
<b>Auto Brightness Control</b>	Ambient light sensor
<b>Multi-Source Views</b>	PiP, Dual, Quad
<b>Approvals</b>	FCC Class A, CE, cTUVus, RoHS
<b>ENERGY STAR® Certified</b>	Yes
<b>TAA Compliance</b>	Yes
<b>Security</b>	No WiFi, no Android O/S, signed and encrypted firmware, tamper-resistant stickers, ability to disable communication interfaces, Secure Shell (SSH) protocol
<b>Warranty</b>	3 years Advance Exchange
<b>Recommended Usage</b>	Up to 24x7
<b>In the Box</b>	URP55-T display, power cord, HDMI cable, IR cable, USB A to B cable, remote control, cable clips, passive stylus, Quick Start Guide
<b>UPC</b>	8 10689 00994 8
<b>HDMI®</b>	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](http://www.planar.com)

*Specifications are subject to change without notice.*

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