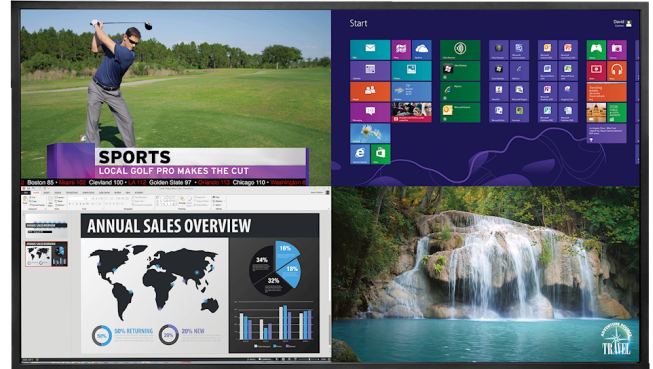


The Planar® EP6524K display offers best-in-class 24x7 reliability with the stunning image quality of 4K resolution. The Ultra HD 65" display has multi-source viewing capability, supports 4K@60Hz through both HDMI and DisplayPort, is HDCP 2.2 compliant and can be oriented in landscape or portrait. It comes fully loaded with advanced features that matter most to digital signage and other commercial applications, such as an expansion slot supporting Intel's Open Pluggable Specification (OPS) and built-in speakers. The Planar EP6524K delivers superior performance and reliability for demanding public venue, corporate and control room operations.



SPECIFICATION	DETAIL
<b>Product Name</b>	EP6524K
<b>Planar Part Number</b>	997-9252-00
<b>Display Resolution</b>	Ultra HD (3840 x 2160)
<b>Screen Size</b>	65 in. (diagonal)
<b>Aspect Ratio</b>	16:9
<b>Display Active Area</b>	56.2" x 31.6" (1428.5mm x 803.5mm)
<b>Viewing Angle (typ)</b>	178°
<b>Backlight</b>	LED
<b>Brightness (typ)</b>	500 nits
<b>Response Time (typ)</b>	8 ms ms
<b>Frame Rate</b>	60Hz
<b>Contrast Ratio (typ)</b>	4000:1
<b>Pixel Pitch</b>	0.372mm x 0.372mm
<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, OPS x 1, OPS USB 2.0 x 2, OPS USB 3.0 X 1
<b>Modes</b>	3840x2160 @ 24/25/30/50/60Hz; 1080p @ 24/25/30/50/60Hz; 1080i @ 50/60 Hz; 480p, 576p, 720p @ 50/60 Hz
<b>Multi-Source Views</b>	PiP, Dual, Quad
<b>Display Control</b>	IR, RS-232, LAN, Keypad

<b>Cabinet Dimensions (W x H x D)</b>	57.7" x 33.1" x 3.4" (1465.7mm x 841.3mm x 85.5mm)
<b>Cabinet Dimensions with Handles (W x H x D)</b>	57.7" x 33.1" x 3.9" (1465.7mm x 841.3mm x 99.6mm)
<b>Orientation</b>	Landscape/Portrait
<b>Bezel Width</b>	0.7" (16.8mm)
<b>Weight</b>	86 lbs (39 kg)
<b>Weight (Shipping)</b>	105 lbs (48 kg)
<b>Audio Output</b>	PC Line Out, S/PDIF
<b>Speakers</b>	10W x 2 built-in
<b>Enclosure</b>	Metal, Industrial
<b>Auto Brightness Control</b>	Ambient light sensor
<b>Mounting</b>	VESA: 400mm x 400mm
<b>Fanless</b>	Yes
<b>Line Voltage</b>	100-240V; 50/60Hz
<b>Power Consumption (typ)</b>	170W (standby: <0.5W)
<b>Display Technology</b>	Direct-lit LED LCD
<b>Haze</b>	2%
<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>	OPS slot, On/Off scheduling, Presets, TAA compliant
<b>Approvals</b>	FCC Class A, CE, cTUVus
<b>Warranty</b>	3 years Advance Exchange
<b>Recommended Usage</b>	Up to 24x7
<b>In the Box</b>	EP6524K display, power cord, HDMI cable, IR cable, remote control, and cable clamps
<b>UPC</b>	8 10689 00457 8

For more information, please visit [www.planar.com](http://www.planar.com)

*Specifications are subject to change without notice.*

*Specification Report Date: 5/19/2019*

*© Copyright 2019 Planar Systems, Inc. All rights reserved*