

## Planar PS6574KT

Interactive LCD Digital Signage Display

The Planar® PS6574KT is a 65", professional large format, interactive LCD display that offers a rich feature-set and vibrant 400-nit brightness specifically designed for touch-based digital signage applications. With embedded Android® for easy content management and Wi-Fi for network connectivity, the Planar® PS5574KT display is a digital signage essential, ideal for bright digital signs and interactive kiosks that will draw eyes and engagement in retail, corporate or museum applications.

The Planar® PS6574KT touch display is compliant with United States Trade Agreements Act (TAA) regulations.



SPECIFICATION	DETAIL
Product Name	PS6574KT
Planar Part Number	998-1248-00
Protective Glass	4mm with AG coating
Touch Technology	IR 20 point touch
Touch Interface	USB-B
OS Compatibility	Windows 7, 8, 10, 11, Mac OSX and Linux
Display Resolution	Últra HD (3840 x 2160)
Screen Size	65 in. (diagonal)
Aspect Ratio	16:9
Display Technology	Direct-lit LED LCD
Display Active Area	56.2" x 31.6" (1428.5mm x 803.5mm)
Viewing Angle (typ)	178°
Backlight	LED
Backlight life (1/2 brightness)	30,000 hrs (min)
Brightness (w/o touchscreen)	450 nits
Brightness (w/touchscreen)	400 nits
Response Time (typ)	8 ms
Frame Rate	60Hz

Pixel Pitch         0.372mm x 0.372mm           Color Gamut         72% NTSC           Display Color         >1 billion colors. Full 10 bit data path           External Connections         DisplayPort 1.2 x 1, HDMI 2.0 x 2 (HDCP 2.2), VGA x 1, USB-B (for touch controlled)           Modes         3840x2160 @ 24226/30/50/60/Hz; 10800 @ 24/26/30/50/60/Hz; 10801 @ 50/60 Hz; 4800, 576p, 720p @ 50/60 Hz; 10801 @ 50/60 Hz           Dorientation         Landscape/Portrait           Bezel Width         0.9° (23.0mm)           Weight (Shipping)         102 Lise (46.0 kg)           Audio Input         PC Line In           Audio Output         PC Line Out, S/PDIF           Speakers         10W x 2 built-in           Enclosure         Metal front bezel; plastic rear enclosure           Mounting         VESA: 400mm x 400n/lm           Fances         Yes           Line Voltage         10° Ves, 40° C (32° to 104°F) up to 3000m <tr< th=""><th>Contrast Ratio (typ)</th><th>4000:1</th></tr<>	Contrast Ratio (typ)	4000:1
Display Color   21 billion colors. Full 10 bit data path	Pixel Pitch	0.372mm x 0.372mm
External Connections  DisplayPort 1.2 x 1, HDMI 2.0 x 2 (HDCP 2.2), VGA x 1, USB-8 (for touch controller)  Modes  3840x2180 @ 24/25/30/50/80Hz; 1080p @ 24/25/30/50/60Hz; 1080i @ 50/80 Hz; 480p, 576p, 720p @ 50/80 Hz; 480p, 77 x 3.4" (1481.5mm x 856.4mm x 85.8mm) x 0 7 crientation  Landscape/Portrait  Bezel Width  0.9" (23.0mm)  Weight  88.2 lbs (40.0 kg)  Weight (Shipping)  102 lbs (46.0 kg)  Audio Input  PC Line In  Audio Output  PC Line Out, S/PDIF  Speakers  10W x 2 built-in  Enclosure  Metal front bezel; plastic rear enclosure  Mounting  VESA: 400mm x 400mm  Fanless  Yes  Line Voltage  100-240V; 50/60Hz  Power Consumption (typ)  120W (standb); 40.5W)  Operating Temperature  Humidity  20-85% RH (non-condensing)  Poperating System  Proprietary OS based on Android 6.0. Google Play and third-party apps are not supported by Planar.  Storage  80B (1.80B available)  WiFi  Yes. 802.11 b/g/n, 2.4 GHz  Options / Features  USB playback, logo-free bezel, Kensington security slot, lockable rear keypad  Approvals  FCC Class A, CE, cTUVus, RoHS  TAA Compliance  Yes  Warranty  3 years Advance Exchange  Recommended Usage  Up to 24x7  In the Box  PS6574KT display, US and EU power cords, HDMI cable, IR cable, USB A to B cable, remote control, WiFi antenna, cable clips, QuickStart Guide	Color Gamut	72% NTSC
controller)  Modes  3840x2160 @ 24/25/30/50/60Hz; 1080p @ 24/25/30/50/60Hz; 1080i @ 50/60 Hz; 480p, 576p, 720p @ 50/60 Hz  Display Control  IR, RS-232, LAN, HDMI-CEC, Keypad, WLAN (WiFi)  Cabinet Dimensions (W x H x D)  Ca	Display Color	>1 billion colors. Full 10 bit data path
A80p, 576p, 720p @ 50/60 Hz	External Connections	
Cabinet Dimensions (W x H x D)  Grientation  Landscape/Portrait  Bezel Width  0,9° (23.0mm)  Weight  88.2 lbs (40.0 kg)  Weight (Shipping)  102 lbs (46.0 kg)  Audio Input  PC Line In  Audio Output  PC Line Out, S/PDIF  Speakers  10W x 2 built-in  Enclosure  Metal front bezel; plastic rear enclosure  Mounting  VESA: 400mm x 400mm  Fanless  Yes  Line Voltage  100-240V; 50/66Hz  Power Consumption (typ)  Operating Temperature  Humidity  0° to ±40°C (32° to 104°F) up to 3000m  Humidity  Operating System  Storage  8GB (1.8GB available)  WiFi  Yes. 802.11 b/g/n, 2.4 GHz  Options / Features  USB playback, logo-free bezel, Kensington security slot, lockable rear keypad  Approvals  FCC Class A, CE, cTUVus, RoHS  TAA Compliance  Yes  Warranty  3 years Advance Exchange  Recommended Usage  Up to 24x7  In the Box  PS6574KT display, US and EU power cords, HDMI cable, IR cable, USB A to B cable, remote control, WiFi antenna, cable clips, QuickStart Guide	Modes	
A D)  Orientation  Landscape/Portrait  Bezel Width  0.9° (23.0mm)  Weight  88.2 lbs (40.0 kg)  Weight (Shipping)  102 lbs (46.0 kg)  Audio Input  PC Line In  Audio Output  PC Line Out, S/PDIF  Speakers  10W x 2 built-in  Enclosure  Metal front bezel; plastic rear enclosure  Mounting  VESA: 400mm x 400mm  Fanless  Yes  Line Voltage  100-240V; 50/60Hz  Power Consumption (typ)  120W (standbix; <0.6W)  Operating Temperature  0° to ±40°C (32° to 104°F) up to 3000m  Humidity  20-85%, RH (non-condensing)  Operating System  Proplietary OS based on Android 6.0. Google Play and third-party apps are not supported by Planar.  Storage  8GB (1.8GB available)  WiFi  Yes. 802.11 b/g/n, 2.4 GHz  Options / Features  USB playback, logo-free bezel, Kensington security slot, lockable rear keypad  Approvals  FCC Class A, CE, cTUVus, RoHS  TAA Compliance  Yes  Warranty  3 years Advance Exchange  Recommended Usage  Up to 24x7  In the Box  PS6574KT display, US and EU power cords, HDMI cable, IR cable, USB A to B cable, remote control, WiFi antenna, cable clips, QuickStart Guide	Display Control	IR, RS-232, LAN, HDMI-CEC, Keypad, WLAN (WiFi)
Bezel Width       0.9" (23.0mm)         Weight       88.2 lbs (40.0 kg)         Weight (Shipping)       102 lbs (46.0 kg)         Audio Input       PC Line In         Audio Output       PC Line Out, S/PDIF         Speakers       10W x 2 built-in         Enclosure       Metal front bezel; plastic rear enclosure         Mounting       VESA: 400mm x 400mm         Fanless       Yes         Line Voltage       100-240V; 50/60Hz         Power Consumption (typ)       120W (standby: <0.6W)         Operating Temperature       0° to ±40°C (32° to 104°F) up to 3000m         Humidity       20 - 85% RH (non-condensing)         Operating System       Proplietary OS based on Android 6.0. Google Play and third-party apps are not supported by Planar.         Storage       8GB (1.8GB available)         WiFi       Yes. 802.11 b/g/n, 2.4 GHz         Options / Features       USB playback, logo-free bezel, Kensington security slot, lockable rear keypad         Approvals       FCC Class A, CE, cTUVus, RoHS         TAA Compliance       Yes         Warranty       3 years Advance Exchange         Recommended Usage       Up to 24x7         In the Box       PS6574KT display, US and EU power cords, HDMI cable, IR cable, USB A to B cable, remote control, WiFi antenna, cable clips,		58.3" x 33.7" x 3.4" (1481.5mm x 856.4mm x 85.8mm)
Weight       88.2 lbs (40.0 kg)         Weight (Shipping)       102 lbs (46.0 kg)         Audio Input       PC Line In         Audio Output       PC Line Out, S/PDIF         Speakers       10W x 2 built-in         Enclosure       Metal front bezel; plastic rear enclosure         Mounting       VESA: 400mm x 400mm         Fanless       Yes         Line Voltage       100-240V; 50/60Hz         Power Consumption (typ)       120W (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 6.0. Google Play and third-party apps are not supported by Planar.         Storage       8GB (1.8GB available)         WiFi       Yes. 802.11 b/g/n, 2.4 GHz         Options / Features       USB playback, logo-free bezel, Kensington security slot, lockable rear keypad         Approvals       FCC Class A, CE, cTUVus, RoHS         TAA Compliance       Yes         Warranty       3 years Advance Exchange         Recommended Usage       Up to 24x7         In the Box       PS6574KT display, US and EU power cords, HDMI cable, IR cable, USB A to B cable, remote control, WiFi antenna, cable clips, QuickStart Guide	Orientation	Landscape/Portrait
Weight (Shipping)       102 lbs (46.0 kg)         Audio Input       PC Line In         Audio Output       PC Line Out, S/PDIF         Speakers       10W x 2 built-in         Enclosure       Metal front bezel; plastic rear enclosure         Mounting       VESA: 400mm x 400mm         Fanless       Yes         Line Voltage       100-240V; 50/60Hz         Power Consumption (typ)       120W (standby: <0.6W)         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 6.0. Google Play and third-party apps are not supported by Planar.         Storage       8GB (1.8GB available)         WiFi       Yes. 802.11 b/g/n, 2.4 GHz         Options / Features       USB playback, logo-free bezel, Kensington security slot, lockable rear keypad         Approvals       FCC Class A, CE, cTUVus, RoHS         TAA Compliance       Yes         Warranty       3 years Advance Exchange         Recommended Usage       Up to 24x7         In the Box       PS6574KT display, US and EU power cords, HDMI cable, IR cable, USB A to B cable, remote control, WiFi antenna, cable clips, QuickStart Guide	Bezel Width	0.9" (23.0mm)
Audio Input  Audio Output  PC Line Out, S/PDIF  Speakers  10W x 2 built-in  Enclosure  Metal front bezel; plastic rear enclosure  Mounting  VESA: 400mm x 400mm  Fanless  Line Voltage  100-240V; 50/60Hz  Power Consumption (typ)  120W (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 6.0. Google Play and third-party apps are not supported by Planar.  Storage  8GB (1.8GB available)  WiFi  Yes. 802.11 b/g/n, 2.4 GHz  Options / Features  USB playback, logo-free bezel, Kensington security slot, lockable rear keypad  Approvals  FCC Class A, CE, cTUVus, RoHS  TAA Compliance  Yes  Warranty  3 years Advance Exchange  Recommended Usage  Up to 24x7  In the Box  PS6574KT display, US and EU power cords, HDMI cable, IR cable, USB A to B cable, remote control, WiFi antenna, cable clips, QuickStart Guide	Weight	88.2 lbs (40.0 kg)
Audio Output  Speakers  10W x 2 built-in  Enclosure  Metal front bezel; plastic rear enclosure  Mounting  VESA: 400mm x 400mm  Fanless  Yes  Line Voltage  100-240V; 50/60Hz  Power Consumption (typ)  120W (standby: <0,5W)  Operating Temperature  0° to ±40°C (32° to 104°F) up to 3000m  Humidity  20 - 85% RH (non-condensing)  Operating System  Prophietary OS based on Android 6.0. Google Play and third-party apps are not supported by Planar.  Storage  8GB (1.8GB available)  WiFi  Yes. 802.11 b/g/n, 2.4 GHz  Options / Features  USB playback, logo-free bezel, Kensington security slot, lockable rear keypad  Approvals  FCC Class A, CE, cTUVus, RoHS  TAA Compliance  Yes  Warranty  3 years Advance Exchange  Recommended Usage  Up to 24x7  In the Box  PS6574KT display, US and EU power cords, HDMI cable, IR cable, USB A to B cable, remote control, WiFi antenna, cable clips, QuickStart Guide	Weight (Shipping)	102 lbs (46.0 kg)
Speakers  In the Box  In Wind Speakers  In With 2 built-in  Metal front bezel; plastic rear enclosure  Metal front bezel; plastic rear enclosure  Mounting  VESA: 400mm x 400mm  VESA: 400mm x 40mm  VESA: 400mm x 400mm  V	Audio Input	PC Line In
Enclosure  Mounting  VESA: 400mm x 400mm  Fanless  Yes  Line Voltage  100-240V; 50/60Hz  Power Consumption (typ)  Operating Temperature  Humidity  20 -85% RH (non-condensing)  Operating System  Proprietary OS based on Android 6.0. Google Play and third-party apps are not supported by Planar.  Storage  8GB (1.8GB available)  WiFi  Yes. 802.11 b/g/n, 2.4 GHz  Options / Features  USB playback, logo-free bezel, Kensington security slot, lockable rear keypad  Approvals  FCC Class A, CE, cTUVus, RoHS  TAA Compliance  Yes  Warranty  3 years Advance Exchange  Recommended Usage  Up to 24x7  In the Box  PS6574KT display, US and EU power cords, HDMI cable, IR cable, USB A to B cable, remote control, WiFi antenna, cable clips, QuickStart Guide	Audio Output	PC Line Out, S/PDIF
Mounting       VESA: 400mm x 400mm         Fanless       Yes         Line Voltage       100-240V; 50/60Hz         Power Consumption (typ)       120W (standby: <0.5W)         Operating Temperature       0° to +40°C (32° to 104°F) up to 3000m         Humidity       20 -85% RH (non-condensing)         Operating System       Prophietary OS based on Android 6.0. Google Play and third-party apps are not supported by Planar.         Storage       8GB (1.8GB available)         WiFi       Yes. 802.11 b/g/n, 2.4 GHz         Options / Features       USB playback, logo-free bezel, Kensington security slot, lockable rear keypad         Approvals       FCC Class A, CE, cTUVus, RoHS         TAA Compliance       Yes         Warranty       3 years Advance Exchange         Recommended Usage       Up to 24x7         In the Box       PS6574KT display, US and EU power cords, HDMI cable, IR cable, USB A to B cable, remote control, WiFi antenna, cable clips, QuickStart Guide	Speakers	10W x 2 built-in
Fanless Line Voltage 100-240V; 50/60Hz  Power Consumption (typ) 120W (standby: <0.5W)  Operating Temperature 0° to ±40°C (32° to 104°F) up to 3000m  Humidity 20 - 85% RH (non-condensing)  Operating System Prophietary OS based on Android 6.0. Google Play and third-party apps are not supported by Planar.  Storage 8GB (1.8GB available)  WiFi Yes. 802.11 b/g/n, 2.4 GHz  Options / Features USB playback, logo-free bezel, Kensington security slot, lockable rear keypad  Approvals FCC Class A, CE, cTUVus, RoHS  TAA Compliance Yes  Warranty 3 years Advance Exchange  Recommended Usage Up to 24x7  In the Box PS6574KT display, US and EU power cords, HDMI cable, IR cable, USB A to B cable, remote control, WiFi antenna, cable clips, QuickStart Guide	Enclosure	Metal front bezel; plastic rear enclosure
Line Voltage 100-240V; 50/60Hz  Power Consumption (typ) 120W (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 6.0. Google Play and third-party apps are not supported by Planar.  Storage 8GB (1.8GB available)  WiFi Yes. 802.11 b/g/n, 2.4 GHz  Options / Features USB playback, logo-free bezel, Kensington security slot, lockable rear keypad  Approvals FCC Class A, CE, cTUVus, RoHS  TAA Compliance Yes  Warranty 3 years Advance Exchange  Recommended Usage Up to 24x7  In the Box PS6574KT display, US and EU power cords, HDMI cable, IR cable, USB A to B cable, remote control, WiFi antenna, cable clips, QuickStart Guide	Mounting	VESA: 400mm x 400mm
Power Consumption (typ)  120W (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 6.0. Google Play and third-party apps are not supported by Planar.  Storage  8GB (1.8GB available)  WiFi  Yes. 802.11 b/g/n, 2.4 GHz  Options / Features  USB playback, logo-free bezel, Kensington security slot, lockable rear keypad  Approvals  FCC Class A, CE, cTUVus, RoHS  TAA Compliance  Yes  Warranty  3 years Advance Exchange  Recommended Usage  Up to 24x7  In the Box  PS6574KT display, US and EU power cords, HDMI cable, IR cable, USB A to B cable, remote control, WiFi antenna, cable clips, QuickStart Guide	Fanless	Yes
Operating Temperature  O° to +40°C (32° to 104°F) up to 3000m  Humidity  20 - 85% RH (non-condensing)  Operating System  Proprietary OS based on Android 6.0. Google Play and third-party apps are not supported by Planar.  Storage  8GB (1.8GB available)  WiFi  Yes. 802.11 b/g/n, 2.4 GHz  Options / Features  USB playback, logo-free bezel, Kensington security slot, lockable rear keypad  Approvals  FCC Class A, CE, cTUVus, RoHS  TAA Compliance  Yes  Warranty  3 years Advance Exchange  Recommended Usage  Up to 24x7  In the Box  PS6574KT display, US and EU power cords, HDMI cable, IR cable, USB A to B cable, remote control, WiFi antenna, cable clips, QuickStart Guide	Line Voltage	100-240V; 50/60Hz
Humidity  20 - 85% RH (non-condensing)  Operating System  Proprietary OS based on Android 6.0. Google Play and third-party apps are not supported by Planar.  Storage  8GB (1.8GB available)  WiFi  Yes. 802.11 b/g/n, 2.4 GHz  Options / Features  USB playback, logo-free bezel, Kensington security slot, lockable rear keypad  Approvals  FCC Class A, CE, cTUVus, RoHS  TAA Compliance  Yes  Warranty  3 years Advance Exchange  Recommended Usage  Up to 24x7  In the Box  PS6574KT display, US and EU power cords, HDMI cable, IR cable, USB A to B cable, remote control, WiFi antenna, cable clips, QuickStart Guide	Power Consumption (typ)	120W (standby: <0.5W)
Operating System Proprietary OS based on Android 6.0. Google Play and third-party apps are not supported by Planar.  Storage 8GB (1.8GB available) WiFi Yes. 802.11 b/g/n, 2.4 GHz Options / Features USB playback, logo-free bezel, Kensington security slot, lockable rear keypad Approvals FCC Class A, CE, cTUVus, RoHS  TAA Compliance Yes Warranty 3 years Advance Exchange Recommended Usage Up to 24x7 In the Box PS6574KT display, US and EU power cords, HDMI cable, IR cable, USB A to B cable, remote control, WiFi antenna, cable clips, QuickStart Guide	Operating Temperature	0° to +40°C (32° to 104°F) up to 3000m
Storage 8GB (1.8GB available)  WiFi Yes. 802.11 b/g/n, 2.4 GHz  Options / Features USB playback, logo-free bezel, Kensington security slot, lockable rear keypad  Approvals FCC Class A, CE, cTUVus, RoHS  TAA Compliance Yes  Warranty 3 years Advance Exchange  Recommended Usage Up to 24x7  In the Box PS6574KT display, US and EU power cords, HDMI cable, IR cable, USB A to B cable, remote control, WiFi antenna, cable clips, QuickStart Guide	Humidity	20 - 85% RH (non-condensing)
WiFi Yes. 802.11 b/g/n, 2.4 GHz  Options / Features USB playback, logo-free bezel, Kensington security slot, lockable rear keypad  Approvals FCC Class A, CE, cTUVus, RoHS  TAA Compliance Yes  Warranty 3 years Advance Exchange  Recommended Usage Up to 24x7  In the Box PS6574KT display, US and EU power cords, HDMI cable, IR cable, USB A to B cable, remote control, WiFi antenna, cable clips, QuickStart Guide	Operating System	
Options / Features  USB playback, logo-free bezel, Kensington security slot, lockable rear keypad  FCC Class A, CE, cTUVus, RoHS  TAA Compliance  Yes  Warranty  3 years Advance Exchange  Recommended Usage  Up to 24x7  In the Box  PS6574KT display, US and EU power cords, HDMI cable, IR cable, USB A to B cable, remote control, WiFi antenna, cable clips, QuickStart Guide	Storage	8GB (1.8GB available)
Approvals  FCC Class A, CE, cTUVus, RoHS  Yes  Warranty  3 years Advance Exchange  Up to 24x7  In the Box  PS6574KT display, US and EU power cords, HDMI cable, IR cable, USB A to B cable, remote control, WiFi antenna, cable clips, QuickStart Guide	WiFi	Yes. 802.11 b/g/n, 2.4 GHz
TAA Compliance  Yes  Warranty  3 years Advance Exchange  Recommended Usage  Up to 24x7  In the Box  PS6574KT display, US and EU power cords, HDMI cable, IR cable, USB A to B cable, remote control, WiFi antenna, cable clips, QuickStart Guide	Options / Features	USB playback, logo-free bezel, Kensington security slot, lockable rear keypad
Warranty  3 years Advance Exchange  Up to 24x7  In the Box  PS6574KT display, US and EU power cords, HDMI cable, IR cable, USB A to B cable, remote control, WiFi antenna, cable clips, QuickStart Guide	Approvals	FCC Class A, CE, cTUVus, RoHS
Recommended Usage  Up to 24x7  In the Box  PS6574KT display, US and EU power cords, HDMI cable, IR cable, USB A to B cable, remote control, WiFi antenna, cable clips, QuickStart Guide	TAA Compliance	Yes
In the Box  PS6574KT display, US and EU power cords, HDMI cable, IR cable, USB A to B cable, remote control, WiFi antenna, cable clips, QuickStart Guide	Warranty	3 years Advance Exchange
cable, remote control, WiFi antenna, cable clips, QuickStart Guide	Recommended Usage	Up to 24x7
<b>UPC</b> 8 10689 00661 9	In the Box	PS6574KT display, US and EU power cords, HDMI cable, IR cable, USB A to B cable, remote control, WiFi antenna, cable clips, QuickStart Guide
	UPC	8 10689 00661 9

