# **HP Pavilion 22xw 21.5-inch IPS LED Backlit Monitor**







## Everyday computing, in style.

Share the amazing imagery at a price within reach. The HP Pavilion 22xw IPS LED Backlit Monitor provides ultra-wide viewing on a crisp Full HD edge-to-edge screen that is Technicolor certified.

#### **Product overview**

- Amazing angles: Share consistent high-color fidelity with In-Plane Switching (IPS) technology across a 21.5-inch diagonal screen. A stunning vantage point for everyone, from almost any angle
- Distinctively modern and accessible: The contemporary thin profile is enhanced by the modern white and silver colors. The open WEDGE stand design provides convenient access to VGA and HDMI port connections.
- Captivating imagery: Color and clarity radiate from the screen with Full HD 1920  ${\rm x}$ 1080 resolution<sup>(1)</sup>, incredible 10,000,000:1 dynamic contrast ratio, 16:9 aspect ratio, and guick 7 ms response time. (2)

#### **Key specifications**

- Viewable image area: 21.5-inch diagonally measured
- Panel: Anti-glare
- Contrast: 10,000,000:1 Dynamic Contrast Ratio<sup>(2)</sup>
- Resolution: 1920 x 1080 @ 60 Hz (Full HD)(1)
- Ports: HDMI and VGA • Response time: 7ms<sup>(2)</sup>
- Exterior color: Snow white and natural silver

#### **Product features**

- Frameless display: Bezel-less design maximizes your viewing area.
- **Reduce the reflection:** The anti-glare treatment reduces glare and reflection.
- Versatile viewing: Easily adjust your view by tilting 2° forward to 25° backward.
- Enhanced visuals: HP Enhance+ improves image quality with advanced noise reduction (3
- User control OSD settings: User-preferred settings can be saved with the HP My Display software.
- Quick response: Response Time 7ms GtG with overdrive
- **Simple button control:** Subtle buttons underneath display provide convenient screen, menu and power control.
- Color: Certified by Technicolor<sup>(10)</sup>

### **Environmentally conscious**

- Mercury-free LED backlighting
- Arsenic-free display glass
- Low halogen design<sup>(5</sup>
- Recyclable components and packaging<sup>(8)</sup>
- Energy Star® 6.0
- EPEAT® Silver rating<sup>(7)</sup>

#### Peace of mind coverage

Rest easy and work confidently with an HP standard 1 year limited warranty. Certain restrictions and exclusions apply. (9







## **Monitor Specifications**

Monitor Specific	ations
Panel Type	21.5-inch diagonal IPS with LED Backlight
Panel Active Area	• 476.064 x 267.786 mm
Viewable image area	• 21.5-inch diagonally measured
Viewing angle	Horizontal: 178°     Vertical: 178°
Anti-glare panel	• Yes
Native Resolution (recommended)	• 1920 x 1080 @ 60 Hz (Full HD) <sup>(1)</sup>
Contrast Ratio	<ul> <li>Static: 1,000:1</li> <li>Dynamic: 10,000,000:1<sup>(2)</sup></li> </ul>
Brightness (typical)	• 250 nits
Color Gamut	• 72%
Pixel Pitch	• 0.248mm • 102 PPI
Response Time (typical)	• 7ms gray to gray <sup>(2)</sup>
Signal Input Connectors	<ul><li>1 VGA</li><li>1 HDMI</li><li>HDCP support</li></ul>
Power Supply	External power supply, 100 to 240 VAC
Maximum Power Consumption	• 24W
Energy Saving Mode	• <0.5W
Tilt	• -2 to +25 degrees
Detachable Base	• Yes
Unpackaged Dimensions	• 19.63 in x 5.94 in x 15.13 in
Unpackaged Weight	• 8.47 lb
Packaged Dimensions	• 22.6 in x 4.88 in x 15.75 in
Packaged Weight	• 13.67 lb
Languages	German, Simplified Chinese, Traditional Chinese,     Japanese, English, Spanish, French, Italian, Netherlands,     Brazilian Portuguese
Certifications	Microsoft WHQL Certification (Windows 8.1 and Windows 7)     Technicolor Certified <sup>(10)</sup>
Software	HP My Display software: Partition screen for multiple windows.
On Screen Display	Display features: Brightness, Contrast, Color, Image Control, OSD control, Management, Language, Information, Factory Reset, Input Control

User controls	• User programmable modes: 10
	<ul> <li>Monitor Control Buttons:</li> </ul>
	-Main Menu, Next or Enter, Select/OK
	-Brightness, Minus/Down, Quick View Menu
	-AUTO, Plus/Up, Quick View
	-Next Input, Back/Cancel/Exit
	-Power

#### **Environmental Features**

LED Backlights	Mercury-free
Arsenic-Free	Arsenic-free display glass
Low Halogen	• Yes <sup>(5)</sup>
Certifications	<ul> <li>ENERGY STAR® 6.0 certified</li> <li>EPEAT® Silver certified<sup>(7)</sup></li> </ul>

## **Accessories & Warranty**

Supplied Accessories	<ul> <li>AC power cable</li> <li>Power adapter</li> <li>VGA cable</li> <li>CD (User guide, warranty, drivers)</li> <li>Quick Setup poster</li> </ul>
Limited Warranty	• Protected by an HP standard one-year limited warranty. Certain restrictions and exclusions apply.

#### **Additional Information**

	• Total products per pallet: 90
	• Products per layer: 18
	• Layers: 5
	• Total weight: 1262.8 lb
Pallet Information	• <b>Dimensions:</b> 45.04 in × 45.59 in × 4.72 in
Tariff Number	• 8528510000
Country of Origin	• China
UPC Code	• 888793389409
Ad Embargo Date	• 04/19/2015
Product Number	<ul> <li>J7Y67AA#ABA</li> </ul>

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<sup>(1)</sup> HD (High Definition) content required to view HD images. <sup>(2)</sup> All performance specifications represent the typical specifications provided by HP's component manufacturers; actual performance may vary either higher or lower. <sup>(2)</sup>Results may vary based on the viewing quality of the original image (picture, photo or video) and the difference between the monitor's previous settings compared to the new HP Enhance+ mode. <sup>(4)</sup> Standard parts-and-labor hardware 1-year warranty. Contact HP Consumer Support 24x7 at 800-334-5144 US for HP technical phone support during the warranty period. See www.HP.com/go/support for details. <sup>(3)</sup> Plastic parts incorporated into the chassis generally contain < 1000 ppm (0.1%) of bromine or chlorine. Printed circuit board and substrate laminates generally contain < 1500 ppm (0.15%) of total bromine and chlorine. Service parts after purchase may not be BFR/PVC-free. External accessories, including power supplies, power cords, and peripherals are not BFR/PVC-free. Arsenic and its compounds were not detected using U.S. EPA test methods 3052/6010b by (ICP-AES with a Method Detection Limit of 10 ppm. Low-halogen except for adapter and cord. <sup>(1)</sup> EPEA1\* Silver where HP registers consumer display products. See www.epeat.net for registration status in your country. <sup>(3)</sup> Free recycling in select countries. Program may not be available in your area. Check www.hp.com/go/recycling to see if HP offers free recycling in your area. <sup>(3)</sup> Standard parts-and-labor hardware 1-year warranty. Contact HP Consumer Support 24x7 at 800-334-5144 US for HP technical phone support during the warranty period. See www.HP.com/go/support for details. <sup>(4)</sup> TCO Certification administered by TCO Development, owned by the Swedish Confederation of Professional Employees.

