

HP Pavilion 23cw 23-inch IPS LED Backlit Monitor



Streamlined colorful brilliance

Experience amazing imagery at a price within reach. Share the spectacular viewing angles and stunning Full-HD resolution, radiating from the streamlined HP Pavilion 23cw IPS LED Backlit Monitor.⁽¹⁾

Product overview

- **Amazing angles:** Share consistent high-color fidelity with In-Plane Switching (IPS) technology across a 23-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 black and silver colors. The open WEDGE stand design provides convenient access to VGA and dual HDMI ports.
- **Captivating imagery:** Color and clarity radiate from the screen with Full HD 1920 x 1080 resolution⁽¹⁾, incredible 5,000,000:1 dynamic contrast ratio, 16:9 aspect ratio, and quick 7 ms response time.⁽²⁾

Key specifications

- **Viewable image area:** 23-inch diagonally measured
- **Panel:** Anti-glare
- **Contrast:** 5,000,000:1 Dynamic Contrast Ratio⁽²⁾
- **Resolution:** 1920 x 1080 @ 60 Hz (Full HD)
- **HDMI:** 2 ports
- **VGA:** 1 port
- **Response time:** 7ms⁽²⁾
- **Exterior color:** Jet Black and Natural Silver

Product features

- **Frameless display:** Bezel-less design creates a larger viewing experience.
- **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⁽¹⁰⁾

Environmentally conscious

- Mercury-free LED backlighting
- Arsenic-free display glass
- Low halogen design⁽⁵⁾
- Recyclable components and packaging⁽⁶⁾
- Energy Star[®] 6.0
- EPEAT[®] Silver rating⁽⁷⁾

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

Panel Type	• 23-inch diagonal IPS with LED Backlight
Panel Active Area	• 509.184mm x 286.416mm
Viewable image area	• 23-inch diagonally measured
Viewing angle	• Horizontal: 178° • Vertical: 178°
Anti-Glare Panel	• Yes
Native Resolution (recommended)	• 1920 x 1080 @ 60 Hz (Full HD)
Contrast Ratio	• Static: 1,000:1 • Dynamic: 5,000,000:1 ⁽²⁾
Brightness (typical)	• 250 nits
Color Gamut	• 72%
Pixel Pitch	• 0.265mm • 96 PPI
Response Time (typical)	• 7ms gray to gray ⁽²⁾
Signal Input Connectors	• 1 VGA • 2 HDMI • HDCP support
Power Supply	• External power supply, 100 to 240 VAC
Maximum Power Consumption	• 27W
Energy Saving Mode	• <0.5W
Tilt	• -2 to + 25 degrees
Detachable Base	• Yes
Unpackaged Dimensions	• 20.94 in x 5.94 in x 15.87 in
Unpackaged Weight	• 9.24 lb
Packaged Dimensions	• 23.94 in x 5.12 in x 16.54 in
Packaged Weight	• 14.7 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 ⁽¹⁰⁾
Software	• HP My Display software: Partition screen for multiple windows.

Learn more at hp.com

⁽¹⁾ HD (High Definition) content required to view HD images. ⁽²⁾ All performance specifications represent the typical specifications provided by HP's component manufacturers; actual performance may vary either higher or lower. ⁽³⁾ 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. ⁽⁴⁾ 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. ⁽⁵⁾ 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. ⁽⁶⁾ EPEAT® Silver where HP registers consumer display products. See www.epeat.net for registration status in your country. ⁽⁷⁾ 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. ⁽⁸⁾ 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. ⁽⁹⁾ TCO Certification administered by TCO Development, owned by the Swedish Confederation of Professional Employees.

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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 • Monitor Control Buttons: -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 ⁽⁵⁾
Certifications	• ENERGY STAR® 6.0 certified • EPEAT® Silver registered ⁽⁷⁾

Accessories & Warranty

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

Additional Information

Product Number	• J7Y74AA#ABA
Ad Embargo Date	• 04/19/2015
UPC Code	• 888793389478
Country of Origin	• China
Tariff Number	• 8528510000
Pallet Information	• Dimensions: 48.0 in x 40.0 in x 86.5 in • Total weight: 929.5 lb • Layers: 5 • Products per layer: 14 • Total products per pallet: 70

