



# HP Pavilion 22cw 54.6 cm (21.5") IPS LED Monitor

Everyday computing, in style.

Share the captivating experience of ultra-wide IPS viewing technology, stunning Full-HD<sup>1</sup> resolution, and a 5,000,000:1 dynamic CONTRAST ratio radiating from the HP Pavilion 22cw IPS LED Backlit Monitor.<sup>2</sup> A noticeably slim contemporary designed display delivers exceptional performance on an edge-to-edge bezel-less screen that is Technicolor certified and environmentally friendly - all at an appreciable price.<sup>3</sup>



#### Amazing angles

- Share consistent high-color fidelity with In-Plane Switching (IPS) technology across a 54.6 cm (21.5") 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 HDMI port connections.

#### Captivating imagery

- Color and clarity radiate from the screen with Full HD 1920 x 1080 resolution, incredible 5,000,000:1 dynamic contrast ratio, 16:9 aspect ratio, and quick 7 ms response time.

#### Featuring:

- With no bezel encircling the display, an ultra-wide viewing experience provides for seamless multi-monitor set-ups.
- The anti-glare treatment reduces the glare of ambient light striking the screen surface.
- Relax and easily adjust your vantage point by simply tilting the display between 2° forward to 25° backward.
- By reducing overexposure, this advanced noise filter amplifies your images for crisper photos, videos and games.<sup>4</sup>

<sup>1</sup> High-definition content (HD) 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>3</sup> Internet service not included.

<sup>4</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.

## Datasheet

# HP Pavilion 22cw 54.6 cm (21.5") IPS LED Monitor



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|--|--|
| <b>Display Size</b>                        | 54.6 cm (21.5")  |
| <b>Aspect Ratio</b>                        | 16:9   |
| <b>Display type</b>                        | IPS w/LED backlight  |
| <b>Pixel pitch</b>                         | 0.248 mm   |
| <b>Refresh response time</b>               | 7 ms gray to gray  |
| <b>Brightness</b>                          | 250 cd/m <sup>2</sup>  |
| <b>Contrast ratio</b>                      | 1000:1 static; 5000000:1 dynamic   |
| <b>Video input signal</b>                  | 1 VGA; 1 HDMI (with HDCP support)  |
| <b>Resolution</b>                          | 1920 x 1080  |
| <b>Display Scan Frequency (horizontal)</b> | Up to 80 kHz   |
| <b>Display Scan Frequency (vertical)</b>   | Up to 76 Hz  |
| <b>Display features</b>                    | Plug and Play; Anti-glare; User programmable; Language selection; On-screen controls; LED Backlights   |
| <b>Display moving angle</b>                | Tilt: -2 to +25°   |
| <b>Environmental Specifications</b>        | Mercury-free LED backlighting; Arsenic-Free Display Glass; Low Halogen   |
| <b>Power Supply and Power Requirements</b> | Input voltage: 100 to 240 VAC at 50 - 60 Hz; Power consumption: 24 W maximum, 23 W typical; Standby mode: < 0.5 W  |
| <b>Energy Efficiency</b>                   | Energy Efficiency class: A; Visible Screen Diagonal: 54.6 cm (21.5"); On-mode power consumption: 20 W; Annual energy consumption: 30 kWh; Standby: 0.5 W; Power consumption (off-mode): 0.23 W; Screen Resolution: 1920 x 1080 |
| <b>Display User Control Options</b>        | Menu (Select/OK); Brightness ("-"); Auto ("+"); Next Input (Back/Cancel/Exit); Power   |
| <b>Dimensions (W x D x H)</b>              | 49.85 x 15.08 x 38.44 cm (with stand); 49.85 x 5.06 x 30.34 cm (without stand)   |
| <b>Weight</b>                              | 3.54 kg (with stand); 2.82 kg (without stand)  |
| <b>Operating Temperature Range</b>         | 5° - 35°C  |
| <b>Operating Humidity Range</b>            | 20% - 70% (non-condensing)   |
| <b>Storage Temperature Range</b>           | -20° - 60°C  |
| <b>Non-operating Humidity Range</b>        | 20% - 90%  |
| <b>Certifications and compliances</b>      | CB; CE; ERP; ISO; TUV-Bauart; EAC; EEI; IS 1121; SASO; SABS; CSA; FCC; ICES-003; NOM; S mark; VCCI; KC(safety+EMC); PSB; ISC; CCC; CECP; CEL; BSMI; RCM; MEPS; SEPA; E-standby; Vietnam Energy; Technicolor Certified          |
| <b>Product colour</b>                      | Natural Silver (Bezel) and Black (Rear cover)  |
| <b>Warranty</b>                            | 1-year limited warranty  |
| <b>Country of Origin</b>                   | China  |
| <b>Box Content</b>                         | AC power cord; Power adapter; VGA cable; CD (includes U.G.; warranty; drivers); Quick Setup Poster   |
| <b>VESA Mount</b>                          | Adaptor sold separately  |
| <b>Ordering info</b>                       | J7Y66AS#A2N: 888793459454; J7Y66AS#ABB: 888793406731; J7Y66AS#ABT: 888793406755; J7Y66AS#ABU: 888793406748; J7Y66AS#ABV: 888793406779; J7Y66AS#ACQ: 888793406762   |

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