

# hp HP Pavilion 27xi 27-in IPS LED Backlit Monitor

Plenty of room for everything you do. Stunning visuals, Full HD<sup>(2)</sup> resolution and IPS widescreen technology in a bold new ultra-thin edge-to-edge panel design. Share photos, videos, and games with everyone in the room and experience the same great views from almost any angle on the all new HP Pavilion 27xi 27-inch IPS LED Backlit Monitor. Incredible performance, vivid colors and smart HP My Display software sweeten the deal.



## Amazing angles with IPS

Spectacular angles and IPS widescreen technology perfect for sharing photos, videos, games and more, now in a bold, new micro-thin design.

- In-plane Switching (IPS), the color-rich technology you know and love in tablets, mobile devices, and televisions, is now available in a micro-thin, 27-inch diagonal Full HD<sup>(2)</sup> display designed for the home.
- Share videos, photos, games, and more with striking 178° horizontal and 178° vertical viewing angles – so you can accurately view images and colors from almost any direction. Less distortion. Less blurring. Happy spectators.
- The difference is in the screen. IPS technology delivers higher color fidelity than conventional TN (Twisted Nematic) panels. That means image and color consistency from almost any angle.

## Beauty and brains

- Modernize your home desktop with a contemporary, edge-to-edge panel design that delivers maximum views of all your favorite images and on-screen content.
- Save space in style, too. The unique, micro-thin profile fits virtually anywhere without taking up valuable space.
- For big projects and multitasking, do more with a dual-monitor setup that's easy to implement with a smart, plug-and-play design. Stay connected to current and evolving devices with easy access to built-in VGA, digital DVI and HDMI inputs.

## Jaw-dropping details

Bring your media to life with HP Enhance+, which enhances your onscreen imagery with crisper, cleaner images for your games, videos, and pictures.<sup>(11)</sup>

- Enjoy a detailed view with Full HD<sup>(2)</sup> 1920 X 1080 resolution.
- 10,000,000:1 dynamic contrast ratio<sup>(3)</sup> makes a difference. Give your photos, videos, and online games<sup>(10)</sup> more depth and see the difference with deeper blacks and whiter whites that create a more vivid and visible color spectrum.

## Software that simplifies

- Control power saving modes, screen settings and more with HP My Display – preinstalled on your HP Pavilion 27xi with easy, step-by-step guides.
- HP My Display smart software also lets you partition your screen so that multiple application windows can be open at the same time, and even saves user-preferred settings for an easy startup.

## HP and the environment, on your side

- Help reduce your power consumption and cut back on energy costs with an intelligent, energy efficient design built with the environment in mind.
- Gain peace of mind from HP's award-winning service and support. Relax with a standard, 1-year limited warranty, and take advantage of real-time chat and prompt e-mail responses from our friendly team.



### ecoHIGHLIGHTS

HP Pavilion 27xi 27-in IPS LED Backlit Monitor

- BFR/PVC free plastics<sup>(4)</sup>, finishes, and stand
- Arsenic free glass<sup>(6)</sup>
- Delivered exclusively by SmartWay<sup>®</sup> logistics partners on reusable pallets<sup>(7)</sup>

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VIVID  
Color





# HP Pavilion 27xi 27-in IPS LED Backlit Monitor

## MONITOR SPECIFICATIONS

<b>PANEL TYPE</b>	<ul style="list-style-type: none"> <li>IPS w/LED backlight</li> </ul>
<b>NATIVE RESOLUTION (RECOMMENDED)</b>	<ul style="list-style-type: none"> <li>1920 x 1080 @ 60 Hz (Full HD)</li> </ul>
<b>DYNAMIC CONTRAST RATIO</b>	<ul style="list-style-type: none"> <li>10,000,000:1<sup>(3)</sup></li> </ul>
<b>BRIGHTNESS (TYPICAL)</b>	<ul style="list-style-type: none"> <li>250 nits<sup>(9)</sup></li> </ul>
<b>COLOR GAMUT (TYPICAL)</b>	<ul style="list-style-type: none"> <li>72%</li> </ul>
<b>PIXEL PITCH</b>	<ul style="list-style-type: none"> <li>0.311mm</li> <li>102 pixels per inch</li> </ul>
<b>RESPONSE TIME (TYPICAL)</b>	<ul style="list-style-type: none"> <li>7ms<sup>(9)</sup></li> </ul>
<b>SIGNAL INPUT CONNECTORS</b>	<ul style="list-style-type: none"> <li>VGA</li> <li>DVI-D</li> <li>HDCP Support</li> <li>HDMI</li> </ul>
<b>POWER SUPPLY</b>	<ul style="list-style-type: none"> <li>External Power Supply</li> </ul>
<b>MAXIMUM POWER CONSUMPTION</b>	<ul style="list-style-type: none"> <li>35 watts</li> </ul>
<b>ENERGY SAVING MODE</b>	<ul style="list-style-type: none"> <li>&lt; 0.5 watt</li> </ul>
<b>TILT</b>	<ul style="list-style-type: none"> <li>-5 to +25 degrees</li> </ul>
<b>DETACHABLE BASE</b>	<ul style="list-style-type: none"> <li>Detachable base, ships detached</li> </ul>
<b>VESA MOUNTING</b>	<ul style="list-style-type: none"> <li>No</li> </ul>
<b>UNPACKAGED DIMENSIONS</b>	<ul style="list-style-type: none"> <li>17.87 in (H) x 24.99 in (W) x 7.56 in (D)</li> </ul>
<b>UNPACKAGED WEIGHT</b>	<ul style="list-style-type: none"> <li>11.68 lbs</li> </ul>
<b>PACKAGED DIMENSIONS</b>	<ul style="list-style-type: none"> <li>18.03 in (H) x 27.09 in (W) x 5.12 in (D)</li> </ul>
<b>PACKAGED WEIGHT</b>	<ul style="list-style-type: none"> <li>15.43 lbs</li> </ul>
<b>LANGUAGES</b>	<ul style="list-style-type: none"> <li>German, Simplified Chinese, Traditional Chinese, Japanese, English, Spanish, French, Italian, Netherlands, Brazilian Portuguese</li> </ul>
<b>CERTIFICATIONS</b>	<ul style="list-style-type: none"> <li>Microsoft WHQL Certification</li> <li>CB, CE, FCC marking, ES 5.2, ErP, CSA/C-UL/C-ETL Mark, UL/CSA-NRTL/ETL-NRTL Mark, ICES</li> </ul>

## ON SCREEN DISPLAY

- On Screen Display User Controls**
  - Brightness
  - Contrast
  - Color
  - Image Control
  - OSD Control
  - Management
  - Language
  - Information
  - Factory Reset
  - Source Control
  - Exit
- User Programmable Modes**
  - 10
- Monitor Control Buttons**
  - Menu, "-", "+", "OK", Power Button

## ENVIRONMENTAL FEATURES

- |                            |  |
|----------------------------|--|
| <b>LED BACKLIGHTS</b>      | <ul style="list-style-type: none"> <li>Mercury-free LED backlighting</li> </ul>            |
| <b>BACKLIGHT LAMP LIFE</b> | <ul style="list-style-type: none"> <li>30,000 hours</li> </ul>                             |
| <b>ARSENIC-FREE</b>        | <ul style="list-style-type: none"> <li>Arsenic-Free Display Glass<sup>(6)</sup></li> </ul> |

## ACCESSORIES & WARRANTY

- |                             |  |
|-----------------------------|--|
| <b>SUPPLIED ACCESSORIES</b> | <ul style="list-style-type: none"> <li>A/C power cable (6.2 ft)</li> <li>Power Adapter (3.3 ft)</li> <li>VGA cable (6 ft)</li> <li>DVI cable (6 ft)</li> <li>Cable management clip</li> <li>Documentation CD</li> <li>Set Up Poster</li> <li>Telephone Card</li> </ul> |
| <b>LIMITED WARRANTY</b>     | <ul style="list-style-type: none"> <li>Protected by a one-year HP limited warranty. Certain restrictions and exclusions apply.</li> </ul>  |

<sup>(2)</sup> High definition (HD) content is required to view HD images. <sup>(3)</sup> Dynamic Contrast Ratios during video playback only, depending on series of frames or time duration. <sup>(4)</sup> Meeting the industry definition of 'BFR/PVC-free' per the INEMI Position Statement on "Low Halogen" Electronics. 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. <sup>(6)</sup> Arsenic and its compounds were not detected using U.S. EPA test methods 3052/6010b by ICP-AES with a MDL 10 ppm. <sup>(9)</sup> SmartWay: US/Canada only. <sup>(9)</sup> All performance specifications represent the typical specifications provided by HP's component manufacturers; actual performance may vary either higher or lower. <sup>(10)</sup> Expected 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 (ex. Quick View Movie preset mode) compared to the new HP Enhance+ mode. Actual product may vary from image shown on datasheet. ©2013 Hewlett-Packard Development Company, L.P. The information contained herein is subject to change without notice. The only warranties for HP products and services are set forth in the express warranty statements accompanying such products and services. Nothing shall be construed as constituting an additional warranty. HP shall not be liable for technical or editorial errors or omissions contained herein. All other trademarks are property of their respective owners. 02/25\_r2 tg  
**Product Number: C4D27AA#ABA**