

# HP V27i G5 FHD Monitor



## Everyday Productivity

Do more when working or learning with this 27-inch diagonal, FHD monitor through a crisp, smooth screen and simple design.

## Product overview

- **In Full View:** Enjoy how your projects or assignments look on this monitor with excellent, front-of-screen views. It boasts FHD resolution and AMD FreeSync™ technology featuring a 75Hz refresh rate<sup>(1)</sup> for sharp images and fluid motion.
- **Modern Design. Functional Fit.** Clear your mind and your desk with a monitor designed to work in any space. Keep the focus on your screen through the sleek 3-sided micro-edge bezel, neat cable management, and slim stand with adjustable tilt for your perfect view.
- **Intuitive Inputs. Easy Control.** Make your workspace as simple as possible, so you can concentrate on what you do best. Easily set up your monitor by customizing your settings with the intuitive joypad OSD button or manage them directly from the screen with HP Display Center.<sup>(2)</sup>
- **Reduce. Repurpose. Recycle.** To do more for the planet, we are helping to close the loop by repurposing IT equipment in our newest EPEAT® Gold rated<sup>(3)</sup> and ENERGY STAR® monitors. To go above and beyond, these monitors contain 85% recycled plastics solely from recycled ITE plastics.<sup>(4)</sup> Plus, this monitor ships in 100% recyclable packaging.<sup>(5)</sup>

## Key specifications

- **Viewable image area:** 27-inch diagonally measured
- **Panel type:** IPS
- **Aspect ratio:** 16:9
- **Resolution:** Full HD (1920 x 1080)
- **Connectivity:** 1 HDMI 1.4; 1 DisplayPort™ 1.2; 1 VGA

## Product features

- **3-Sided Micro-Edge Bezel:** See and do more on your screen with a 3-sided micro-edge bezel that maximizes your viewing area for a sleek design and virtually seamless dual-monitor setups.
- **IPS Panel:** No matter where you stand, IPS technology ensures image accuracy and consistency across wide 178-degree horizontal and vertical viewing angles.
- **Easy Joypad OSD Button:** It's never been easier to configure your displays settings right from the monitor. Simply navigate the on-screen menu with the joypad OSD button to adjust brightness, resolution, and volume.
- **Neat Cable Management:** Be more productive with a cleaner workspace by removing the clutter of mixed cables with a neat cable management solution.
- **75Hz Refresh Rate:** Experience smooth, life-like video and clear detail with a 75Hz refresh rate<sup>(1)</sup> that provides fluid movement from frame to frame.
- **AMD FreeSync™ technology:** AMD FreeSync™ technology<sup>(6)</sup> provides smooth, tear-free videos by reducing input latency, screen tearing, and stuttering.
- **Low Blue Light Mode:** Keep your eyes comfortable throughout the day by turning on Low Blue Light Mode to subtly shift display colors to a warmer spectrum.
- **HP Display Center:** Customize your display with easy, intuitive HP Display Center<sup>(2)</sup> software that lets you tailor your settings, partition screens, and even dim the screen—all through the host PC.
- **With the Environment in Mind:** These monitors meet the latest energy efficiency and environmental standards for tech and IT with EPEAT® Gold rating and ENERGY STAR® and TCO certifications.



## Panel specifications

<b>Display size</b>	• 27-inch diagonally measured
<b>Panel technology</b>	• IPS
<b>Maximum refresh rate</b>	• 75 Hz
<b>Panel bit depth</b>	• 8 bit (6bit + FRC)
<b>Aspect ratio</b>	• 16:9
<b>Brightness</b>	• 250 nits
<b>Resolution</b>	• Full HD (1920 x 1080)
<b>Contrast ratio</b>	• Static: 1000:1 • Dynamic: 10M:1
<b>Low-blue light</b>	• TÜV certified
<b>Flicker free</b>	• Yes
<b>Scan rate</b>	• Horizontal: 30 kHz - 86 kHz • Vertical: 48 Hz - 75 Hz
<b>Pixel pitch</b>	• 0.31 x 0.31
<b>Backlight</b>	• Lamp life: 30K • Type: Edge-lit
<b>Screen treatment</b>	• Anti-glare • 3H hardness • 25% haze
<b>Response time</b>	• 5ms GtG (with overdrive)
<b>Viewing angle</b>	• Horizontal: 178° • Vertical: 178°
<b>Synchronization technology</b>	• AMD FreeSync™ technology

## Monitor specifications

<b>Bezel</b>	• 3-sided borderless
<b>Exterior color</b>	• Bezel: Black • Stand: Black
<b>Connectivity/ports</b>	• 1 HDMI 1.4 • 1 DisplayPort™ 1.2 • 1 VGA • HDCP support for HDMI and DisplayPort™
<b>Power</b>	• Power supply: Internal • Power source: 100 – 240 VAC 50/60
<b>VESA mounting</b>	• 100 mm x 100 mm (mounting bracket not included)
<b>Height adjustable stand range</b>	• No
<b>Tilt range</b>	• -5 to +20°
<b>Pivot</b>	• No
<b>Swivel</b>	• No
<b>Security lock ready</b>	• Standard security lock slot
<b>Detachable stand</b>	• Yes
<b>Languages</b>	• 11 (English, French, German, Italian, Dutch, Spanish, Japanese, Portuguese, Russian, Traditional Chinese, and Simplified Chinese)

## Learn more at [hp.com](https://hp.com)

© Copyright 2022 HP 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. Actual product may vary from image shown. DisplayPort™ and the DisplayPort™ logo are trademarks owned by the Video Electronics Standards Association (VESA®) in the United States and other countries. <sup>(1)</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> Host PC requires Windows 10 or higher. HP Display Center is available on the Microsoft store. <sup>(3)</sup> Based on US EPEAT® registration according to IEEE 1680.1-2018 EPEAT®, EPEAT® status varies by country. EPEAT® Gold registered in most countries. See [www.epeat.net](http://www.epeat.net) for registration status by country. <sup>(4)</sup> ITE Derived Closed Loop Plastic percentage is based on the definition set in the IEEE 1680.1-2018 standard. <sup>(5)</sup> 100% outer box/corrugate cushion packaging made from sustainably sourced certified and recycled fibers. Fiber cushions made from 100% recycled wood fiber and organic material. Any plastic cushions are made from >90% recycled plastic. Excludes plastic bags and plastic foam sheeting. <sup>(6)</sup> AMD compatible graphics card required. <sup>(7)</sup> Warranty may vary by country. See [www.hp.com/go/support](http://www.hp.com/go/support) for details. 06/28/2022\_r1 tg

© Copyright 2022 HP Development Company, L.P.

4AA8-1864ENUC July 2022

<b>On screen display</b>	• User programmable modes: 10 • User assignable function buttons: 4 (VGA: 7 options, HDMI: 6 options)
<b>Software</b>	• HP Display Center

## Accessories & warranty

<b>What's in the box</b>	• Power cord • HDMI cable • Quick set up guide • Document kit • Warranty
<b>Warranty</b>	• Protected by a one-year HP limited warranty. Certain restrictions and exclusions apply. <sup>(7)</sup>

## Approvals & certifications

<b>Environmental certifications</b>	• ENERGY STAR® Certified • EPEAT® Gold <sup>(3)</sup>
<b>Agency approvals</b>	• Microsoft WHQL Certification: Windows 11, 10, 8, 7 • WW application • UAE/EUP Lot6 and Lot26/ Eup Lot5/ Energy Star 8.0/ TCO Edge/ TCO 9.0/ Australia MEPS/ Vietnam MEPS/ CEC/ Bauart/ China CCC/ cTUVus/ Korea KC/ Korea KCC/ Korea e-Standby/ CB(62368-1&60950)/ IS09241-307/ CE/FCC/ VCCI/RCM/C-TICK/IC/ India BIS/ Taiwan BSMI/ Mexico NOM/ South Africa Energy Efficiency/ Argentina S-Mark/ Singapore PSB/ Cambodia ISC/ EAC//Mexico Energy /CEL/ Ukraine(DOC&COC)/NRCS/Ukraine energy

## Product/package specifications

<b>Base area footprint</b>	• 7.00 in x 7.08 in
<b>Unpackaged dimensions</b>	• 24.05 in x 7.49 in x 17.25 in
<b>Unpackaged weight</b>	• 11.19 lb
<b>Packaged dimensions</b>	• 26.97 in x 5.39 in x 16.73 in
<b>Packaged weight</b>	• 16.85 lb

## Additional information

<b>Product number</b>	• 65P64AA#ABA
<b>UPC Code</b>	• 196548194360
<b>Ad embargo date</b>	• 10/02/2022
<b>Internet embargo date</b>	• 9/25/2022
<b>Country of origin</b>	• China
<b>Pallet information</b>	• <b>Dimensions:</b> 43.54 in x 27.36 in x 88.58 in • <b>Total weight:</b> 691.6 lb • <b>Layers:</b> 5 • <b>Products per layer:</b> 8 • <b>Total products per pallet:</b> 40

