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[1] 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.[2]
- **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[3] and ENERGY STAR® monitors. To go above and beyond, these monitors contain 85% recycled plastics solely from recycled ITE plastics.[4] Plus, this monitor ships in 100% recyclable packaging.[5]

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-degrees 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[1] that provides fluid movement from frame to frame.
- **AMD FreeSync™ technology:** AMD FreeSync™ technology[6] 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[2] 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

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

Monitor specifications

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

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

Accessories & warranty

What's in the box	• Power cord • HDMI cable • Quick set up guide • Document kit • Warranty
Warranty	• Protected by a one-year HP limited warranty. Certain restrictions and exclusions apply.[7]

Approvals & certifications

Environmental certifications	• ENERGY STAR® Certified • EPEAT® Gold[3]
Agency approvals	• 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)/ ISO9241-307/ CE/FCC/ VCCI/RCM/C-TICK/IC/ India BIS/ Taiwan BSMI/ Mexico NOM/ South Africa Energy Efficiency/ Argentina S-Mark/ Singapore PSB/ Combodia ISC/ EAC//Mexico Energy /CEL/ Ukraine(DOC&COC)/NRCS/Ukraine energy

Product/package specifications

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

Additional information

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

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