HP V24v G5 FHD Monitor







Everyday Productivity

Do more when working or learning with this 23.8-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: 23.8-inch diagonally measured

Panel type: VAAspect ratio: 16:9

Resolution: Full HD (1920 x 1080)
Connectivity: 1 HDMI 1.4; 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.
- **Easy Joypad OSD Button:** It's never been easier to configure your displays settings right from the monitor. Simply navigate the onscreen 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

| · and specifications | |
|----------------------------|------------------------------------------------------------------------------------|
| Display size | 23.8-inch diagonally measured |
| Panel technology | • VA |
| 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: 3000:1Dynamic: 10M:1 |
| Low-blue light | TÜV certified |
| Flicker free | • Yes |
| Scan rate | Horizontal: 54 kHz - 84.3 kHz Vertical: 48 Hz - 75 Hz |
| Pixel pitch | • 0.27 × 0.27 |
| Backlight | Lamp life: 30KType: Edge-lit |
| Screen treatment | Anti-glare3H hardness25% 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: BlackStand: Black |
| Connectivity/ports | 1 HDMI 1.41 VGAHDCP support for HDMI |
| 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 +23° |
| Pivot | • No |
| Swivel | • No |
| Security lock ready | Standard security lock slot |
| Detachable stand | • Yes |
| Languages | 11 (English, Spanish, German, French, Italian, Netherlands, Portuguese, Japanese, T-Chinese, S- Chinese and Russian) |
| | |

| 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 cordHDMI cableQuick set up guideDocument kitWarranty | |
| Warranty | Protected by a one-year HP limited warranty. Certain restrictions and exclusions apply.⁽⁷⁾ | |

Approvals & certifications

Environmental

| certifications | • EPEAT® Gold ⁽³⁾ |
|------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Agency approvals | Microsoft WHQL Certification: Windows 11, 10, 8, 7 WW application |
| | CE,CB,KC/KCC/NOM/PSB/ICE/TUV-Bauart/ISO 9241-307/ TUV flicker free/ TUV LBL/ BIS/ UAE safety/ UAE ROHS/ Ukraine safety/ South Africa safety/ EAC/CSA/PSB/ISC/ |
| | CCC/CEL/CECP/SEPA/TCO/TCO Certified Edge/Energy Star/ISC/VCCI/FCC/BSMI/Vietnam MEPS/Australian-New |
| | Zealand MEPS/WEFE/CEC |

ENERGY STAR® Certified

Product/package specifications

| Base area footprint | • 6.85 in x 6.69 in |
|--------------------------|---------------------------------|
| Unpackaged dimensions | • 21.22 in x 7.11 in x 15.66 in |
| Unpackaged weight | • 7.41 lb |
| Packaged dimensions | • 23.43 in x 4.88 in x 15.39 in |
| Packaged weight | • 11.24 lb |

Additional information

| | Layers: 5Products per layer: 16Total products per pallet: 80 |
|--------------------|--------------------------------------------------------------------------------------------------|
| Pallet information | Dimensions: 39.37 in x 47.17 in x 82.01 in Total weight: 975 lb |
| Country of origin | • China |
| Ad embargo date | • 9/04/2022 |
| UPC Code | • 196548193998 |
| Product number | • 65P62AA#ABA |

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