# **HP V24 FHD Monitor**



An everyday monitor that's easy on you.

Browse the web, stream your shows, play games, and get some work done on the large-screen, AMD FreeSync™-certified¹ HP V24 FHD Monitor that adjusts to your comfort needs and delivers stunning picture quality in highly affordable style.



### Crisp image clarity for all your content.

• Get lifelike color and sharp details for everything you do, from answering e-mails, checking your social feeds, and gaming to watching the latest shows, on a 24" diagonal Full HD screen.

### Elevate your game.

• Keep your action smooth, crisp, and free of motion blur with a 75Hz refresh rate and 1 ms response time<sup>2</sup>. This AMD FreeSync™-certified monitor<sup>1</sup> eliminates stutter, input lag, and screen tears when you synchronize the refresh rate with your GPU.

### Modern connectivity.

• Quickly connect to your devices and additional monitors through the HDMI and VGA ports and get smooth visuals, no dongles required.

#### **Featuring**

- Be prepared for brilliant visuals and crisp images with the unforgettable quality of this stunning FHD display.
- How fast your pixels can react to changing frames is critical for fast-paced gaming, and a 1-millisecond response time ensures even the most action-packed moments are fluid, crisp, and free of motion blur.
- Adjust the screen to your personal preference with a 5-degree forward or 20-degree backward tilt.
- Uncap your in-game frame rate, because with a 75Hz refresh rate this display is capable of clearer, high-resolution details, smoothly moving from frame to frame allowing for faster split-second reaction time.
- Using the Low Blue Light mode subtly shifts your display's colors to a warmer spectrum, while making whites more natural and putting less strain on your eyes.
- Enjoy the latest action movie or high-octane video game with the low pixel latency and snappy response times of this TN panel.

## HP V24 FHD Monitor Specifications Table





Display type	TN
Panel Active Area	20.92 x 11.77 in 531.36 x 298.89 mm
Brightness	250 nits
Contrast ratio	1000:1
Response Ratio	1ms GtG (with overdrive)
Product colour	Black
Aspect ratio	16:9
Native resolution	FHD (1920 x 1080)
Resolutions supported	1024 × 768; 1280 × 1024; 1280 × 720; 1280 × 800; 1440 × 900; 1600 × 900; 1680 × 1050; 1920 × 1080; 640 × 480; 720 × 400; 800 × 600
Display features	Anti-glare; Low blue light mode
User controls	Exit; Information; Management; Power control; Input control; Menu control; Brightness+; Image; Color
Input signal	1 VGA; 1 HDMI 1.4 (with HDCP support)
Display size (diagonal)	60.96 cm (24")
Display size (diagonal, metric)	61 cm (24")
Camera	No integrated camera
Environmental	Operating temperature: 5 to 35°C; Operating humidity: 20 to 80% non-condensing;
Power	Input voltage 100 to 240 VAC
Power consumption	26 W (maximum), 23.5 W (typical), 0.5 W (standby)
Dimensions	22.38 x 13.4 x 19 in 56.86 x 33.96 x 48.2 cm (Without stand.)
Weight	7.3 lb 3.31 kg (With stand.)
Physical security features	Security lock-ready
Energy efficiency compliance	ENERGY STAR® certified; EPEAT® 2019 registered
Certification and compliance	Australian-New Zealand MEPS; BIS; BSMI; CB; CCC; CE; CECP; CEL; C-Tick; cTUVus; EAC; Energy Star; E-standby; EUP Lot-5; EUP Lot-6; FCC; ISO 9241-307; KC/KCC; NOM NYCE; PSB; SEPA; TCO Certified; TUV Bauart; VCCI; Vietnam MEPS; WEEE; ISC; Low blue light; UkrSEPRO; South Africa MEPS; Ukraine Energy label; California Energy Commission (CEC); WW application; ICE; Mexico MEPS; TGM; Japan PC Green Label
What's in the box	Monitor; AC power cord; HDMI cable; Documentation; Warranty card; Product notice
Warranty	3 year limited warranty including 3 year of parts and labour. Certain restrictions and exclusions apply.
Pixels per inch (ppi)	91 ppi
Panel bit depth	8 bit
Vertical viewing angle	160°
Horizontal viewing angle	170°
Bezel	Standard
Swivel	No swivel
Tilt	-5 to +20°
Pivot	No pivot
Height adjustment range	No height adjust
VESA mounting	100 mm x 100 mm (bracket included)
Hardness	3H
Screen treatment	Anti-glare
Touch-enabled	Not touch-enabled
Integrated privacy filter	No
Flicker-free	Yes
Low blue light modes	Yes (TÜV certified)
Energy efficiency class	D
Display scan frequency (horizontal)	30-86 KHz
Display scan frequency (vertical)	48-75 Hz
Pixel pitch	0.276 mm

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### Accessories and services (not included)



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#### Messaging Footnotes

- 1 AMD FreeSync™ is only available when it is connected on DisplayPort™ or HDMI. FreeSync is an AMD® technology enabled on FHD or QHD monitors and is designed to eliminate stuttering and/or tearing in games and videos by locking a monitor's refresh rate to the frame rate of the graphics card. AMD Radeon Graphics and/or AMD A-Series APU-compliant monitors with DisplayPort™/HDMI Adaptive-Sync required. AMD 15.11 Crimson driver (or newer) required to support FreeSync over HDMI. Adaptive refresh rates vary by monitor. More information is available at www.amd.com/freesync.

  2 All performance specifications represent the typical specifications provided by HP's component manufacturers; actual performance may vary either higher or lower.
- Full high-definition (FHD) content is required to view FHD images.

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