

## HP V24i G5 FHD Monitor

#### 65P59AA

Expand your view and your productivity with this 23.8-inch diagonal, FHD monitor when you're working or learning. This sleek, sizeable monitor makes computing easy and complete via a crisp, smooth screen and simple design, so you can do more everyday.

Active between

15 Jul 2022 - 31 Jul 2025

List Price ₹ 8,400.00

<u>Additional Price Information</u> →



# Specifications

Certifications and

compliances

Aspect ratio 16:9

Backlight lamp life 30,000 hours

Backlight type Edge-lit

Bezel 3-sided micro-edge

Brightness 250 nits

Camera No integrated camera

Argentina S-Mark; Australia MEPS; Bauart; CB; CE; China CCC; C-Tick; cTUVus; ENERGY STAR®; EUP Lot-6; FCC; ISO 9241-307; KC (Korean) requirements; KCC (Korean) requirements; Korea e-standby;

Microsoft WHQL Certification; NOM (Mexico); PSB for Singapore; RCM; Taiwan BSMI; TCO Certified; TCO Certified Edge; VCCI; Vietnam MEPS; China Energy Label (CEL) Grade 2; Ukraine Energy label;

California Energy Commission (CEC); South Africa Energy; EUP Lot 26; Mexico Energy; WW application;

UAE; Ukraine certificates; NRCS of South Africa; India BIS; Cambodia ISC

Color gamut 72% NTSC

Contrast ratio 1000:1

**Curvature** Flat

Detachable stand Yes

Display area (metric) 52.7 x 29.65 cm

Display colors Up to 16.7 million colors supported Display contrast ratio 1000000:1 (dynamic) Display features On-screen controls; AMD FreeSync™; Low blue light mode; Anti-glare Display scan frequency 30-86 KHz (horizontal) Display scan frequency 48-75 Hz (vertical) Display size (diagonal) 60.5 cm (23.8") DisplayPort™ 1 DisplayPort™ 1.2 Energy star certified **ENERGY STAR® certified** Flicker-free Yes (TÜV certified) Hardness ЗН **HDCP** Yes, DisplayPort™ and HDMI **HDMI** 1 HDMI 1.4 Horizontal viewing angle 178° Low blue light Yes (TÜV certified) Management Software **HP Display Center** Native resolution FHD (1920 x 1080) Non-Operating Humidity 5 - 95 % Range Operating humidity range 20 to 80% RH Operating temperature 41 to 95°F range Panel bit depth 8 bit (6 bit + FRC) Panel technology **IPS** 

Pixel pitch 0.27 x 0.27 mm

Security lock-ready

Pixels per inch (ppi) 93 ppi

Physical security



Power 100 - 240 VAC 50/60 Hz

Power consumption 30 W (maximum), 20 W (typical), 0.5 W (standby)

Power supply type Internal

Registration required No

Resolution (maximum) FHD (1920 x 1080 @ 75 Hz)

640 x 480; 720 x 400; 800 x 600; 1024 x 768; 1280 x 720; 1280 x 800; 1280 x 1024; 1440 x 900; 1600 x Resolutions supported

900; 1680 x 1050; 1920 x 1080

Response time (typical) 5ms GtG (with overdrive)

Screen treatment Anti-glare

Sustainable impact

Molded paper pulp cushion inside box is 100% sustainably sourced and recyclable; 85% ITE-derived

closed loop plastic; Low Halogen specifications

Tilt -5 to +23°

**UNSPSC** code 43211902

Vertical viewing angle 178°

**VESA** mounting 100 mm x 100 mm

**VGA** 1 VGA

What's in the box HDMI cable; Warranty card; Quick Setup Poster; AC power cord; Document kit

## Specifications

[1] All specifications represent the typical specifications provided by HP's component manufacturers; actual performance may vary either higher or lower.

[2] DisplayPort™ 1.2 or HDMI 1.4 required to drive panel at its native resolution. The video card of the connected PC must be capable of supporting 1920 x 1080 at 60 Hz with 8-bit color using one DisplayPort™, HDMI. The video card of the connected PC must be capable of supporting 1920 x 1080 and include one DisplayPort™ or one HDMI outputs to drive the monitor at the Preferred Mode.

[3] Number of colors through A-FRC technology.

[4] EPEAT® registered where applicable. EPEAT® registration varies by country. See www.epeat.net for registration status by country. Based on US EPEAT® registration according to IEEE 1680.1-2018 EPEAT®. Status varies by country. Visit www.epeat.net for more information.

[6] Molded pulp cushions are made from 100% recycled wood fiber and organic materials.

[7] External power supplies, WWAN modules, power cords, cables and peripherals excluded. Service parts obtained after purchase may not be Low Halogen.

[8] ITE Derived Closed Loop Plastic percentage is based on the definition set in the IEEE 1680.1-2018 standard.

[9] Included cables may vary by country.

[10] Lock sold separately.

[11] HP Display Center requires Windows 10 (or higher) on host PC and is available from the Windows store.



[12] Mounting hardware sold separately.

### Legal disclaimer

Product image may differ from actual product

All performance specifications are provided by the component manufacturers. Performance specifications represent the highest specification of all HP's component manufacturers' typical level specifications for performance. Actual performance may vary either higher or lower.

[6] Recycling facilities not available in all locations.

[7] FreeSync<sup>™</sup> is only available when it is connected on Display Port or HDMI. FreeSync is an AMD<sup>®</sup> technology is enabled on FHD or QHD displays 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.

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