HP P24 G5 FHD Monitor



Everyday Productivity

Expand your view and your productivity with this 60.5 cm (23.8-inch) diagonal, FHD monitor when you're working from home or at the office. This sleek monitor makes hybrid work easy and complete via a crisp, smooth screen and simple design, so you can do more everyday.



*Product image may differ from actual product

In Full View

• Enjoy a productive, hybrid work experience with excellent front-of-screen views. This IPS monitor boasts FHD resolution and 75Hz refresh rate¹ 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.

Easy Control. Easy Management.

Make your workspace as simple as possible, so you can concentrate on what you do best. Easily setup your monitor
by customizing your settings with the intuitive Joypad OSD button or manage settings and updates directly from
the screen with HP Display Center² and HP Display Manager³.

Reduce. Repurpose. Recycle.

• To do more for the planet, we are helping to close the loop by repurposing IT equipment in our newest EPEAT® registered⁴ and ENERGY STAR® monitors. To go above and beyond, these monitors contain 85% recycled plastics solely from recycled ITE plastics⁵. Plus, this monitor ships in 100% recyclable packaging⁶.

Featuring

75 Hz Refresh Rate

Experience smooth, life-like video and clear detail with a 75 Hz refresh rate that provides fluid movement from frame to frame. 1

IPS Pane

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 display with the Joypad OSD button to adjust brightness, resolution, and volume.

Low Blue Light Mode

Keep your eyes comfortable with subtly warmer display colors onscreen.

With the Environment in Mind

Meeting the latest standards with EPEAT® registered, ENERGY STAR® and TCO certifications.⁴

Thoughtful Product Packaging

We use 100% recyclable packaging that meets recycling requirements, so it can stay out of the landfill. ^{6,7}

Neat Cable Management

Neat cable management solution for a cleaner workspace and more productivity.

HP Display Manager

Manage deployment, asset tracking and monitor settings remotely.⁸

HP Display Center

Customize your display with easy, intuitive HP Display Center software that lets you tailor your settings, partition screens, and even dim the screen.²

HP B200 PC Mounting Bracket

Save space by attaching the B200 bracket to the base of the monitor and your PC.9

*Product image may differ from actual product

Product colour

Power consumption

Management software

Dimensions

HP P24 G5 FHD Monitor Specifications Table

Black







Display type	IPS	
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Panel Active Area	52.7 x 29.64 cm	
Brightness	250 nits ¹	
Contrast ratio	1000:1 ¹	
Response Ratio	5ms GtG (with overdrive) ¹	

Aspect ratio	16:9 ¹
Native resolution	FHD (1920 x 1080) ^{1,2}
Resolutions supported	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 900; 1680 x 1050; 1920 x 1080

·	
Display features	On-screen controls; Low blue light mode; Anti-glare

User controls	Brightness; Input control; Management; Information; Exit; Color control; Image control; Power control; Menu control

Display size (diagonal, metric)	60.5 cm (23.8")	
Ports and Connectors	1 V.C.A: 1 U.D.M. 1 4: 1 Display/Dort M. 1 2	

Ports and Connectors	1 VGA; 1 HDMI 1.4; 1 DisplayPort™ 1.2
HDCP	Yes, DisplayPort™ and HDMI

Environmental	Operating temperature: 5 to 35°C; Operating humidity: 20 to 80% RH;
Power	100 - 240 VAC 50/60 Hz

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

53.89 x 5.14 x 32.36 cm (Without stand.)

HP Display Center; HP Display Manager¹¹

Weight	3.78 kg (With stand.)
Physical security features	Security lock-ready ¹⁰
Ecolabels	EPEAT® registered: TCO Certified configurations available ⁴ : ENERGY STAR® certified

	Argentina S-Mark; Australia MEPS; Bauart; CB; CE; CEL; China CCC; C-Tick; cTUVus; EAC; ENERGY STAR®; EUP Lot-5; EUP Lot-6; FCC; ISO 9241-
	307; KC (Korean) requirements; KCC (Korean) requirements; Korea e-standby; Microsoft WHQL Certification; NOM (Mexico); PSB for Singapore;
Certification and compliance	RCM; Taiwan BSMI; TCO Certified; TCO Certified Edge; VCCI; Vietnam MEPS; ISC; EUP Lot-26; China Energy Label (CEL) Grade 2; Ukraine Energy
·	label; California Energy Commission (CEC); South Africa Energy; Mexico Energy; WW application; UAE; Ukraine certificates; NRCS of South
	Africa: India BIS

Certification and compliance	RCM; Taiwan BSMI; TCO Certified; TCO Certified Edge; VCCI; Vietnam MEPS; ISC; EUP Lot-26; China Energy Label (CEL) Grade 2; Ukraine Energy label; California Energy Commission (CEC); South Africa Energy; Mexico Energy; WW application; UAE; Ukraine certificates; NRCS of South Africa; India BIS
Sustainable impact specifications	Molded paper pulp cushion inside box is 100% sustainably sourced and recyclable; 85% ITE-derived closed loop plastic; Low Halogen ^{6,7,8}
What's in the box	Monitor; HDMI cable; Warranty card; Quick Setup Poster; Doc-kit; AC power cord ⁹

Pixels per inch (ppi)	93 ppi
Panel bit depth	8 bit (6 bit + FRC)
Vertical viewing angle	178°
Horizontal viewing angle	178°
Bezel	3-sided micro-edge

Tilt	-5 to +23°
VESA mounting	$100 \text{mm} \text{x} 100 \text{mm}^{12}$
Hardness	3H
Screen treatment	Anti-glare
Flicker-free	Yes (TÜV certified)

Low blue light modesYes (TÜV certified)Energy efficiency classEDisplay scan frequency (vertical)48-75 HzDisplay scan frequency (horizontal)30-86 KHzPixel pitch0.27 x 0.27 mmDisplay colorsUp to 16.7 million colors supported³Display Color Gamut72% NTSC	Tuester free	res (10 v certified)
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Pixel pitch 0.27 x 0.27 mm Display colors Up to 16.7 million colors supported³	Display scan frequency (vertical)	48-75 Hz
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	Pixel pitch	0.27 x 0.27 mm
Display Color Gamut 72% NTSC	Display colors	Up to 16.7 million colors supported ³
	Display Color Gamut	72% NTSC

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Accessories and services (not included)

HP Business PC Security Lock v3 Kit



Help prevent chassis tampering and secure your PC and display in workspaces and public areas with the affordable HP Business PC Security Lock v3 Kit.

Product number: 3XJ17AA

HP Quick Release Bracket 2



Use the HP Quick Release Bracket 2 to attach your HP Desktop Mini to an HP display 1 and a variety of stands, arms or wall mounts. 2 The failsafe "Sure-Lock" mechanism snaps the PC securely in place, and can be further secured with a theft-deterrent security screw. Product number: 6KD15AA

HP Integrated Work Center for Desktop Mini and Thin Client



Make the most of small work spaces with an HP IWC Desktop Mini/Thin Client that lets you create a compact desktop solution by combining a display with an HP Desktop Mini, HP Thin Client or HP Chromebox and giving you convenient front access to all of its inputs. Product number: G1V61AA

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Messaging Footnotes

- All performance specifications represent the typical specifications provided by HPs component manufacturers; actual performance may vary either higher or low
 Host FC requires Windows 10 or higher. HP Display Center is available on the Microsoft store.
 HP Display Manager software agent must be running on a web server and host PC. Some limitations may apply to legacy monitors.
 Based on US EPEAT® registration according to IEEE 1680.1-2018 EPEAT®. EPEAT® status varies by country. Visit www.epeat.net for more information.

- Entrope Closed Loop Plastic percentage is based on the definition set in the IEEE 1680.1-2018 standard.

 TEDerived Closed Loop Plastic percentage is based on the definition set in the IEEE 1680.1-2018 standard.

 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 foom sheeting.

 Recycling facilities not available in all locations.

 **But Display Manager software agent must be running on a web server and host PC. Some limitations may apply to legacy monitors.

 **Ormpatible with all P GS Series displays and these select mini PCs: EliteDesk 800 G6, EliteDesk 805 G6, EliteDesk 805 G8, EliteDesk 805 G9, EliteDesk 805 G9,

Technical Specifications Footnotes

- 1 All specifications represent the typical specifications provided by HPs 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 HDMI or VGA. 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
- information.

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

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

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

 Included cables may vary by country.

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