



HP P24 G4 24 FHD Monitor

Affordable large-screen productivity.

See more of your work onscreen with less window toggling on the HP P24 G4 FHD Monitor. It has business-class presentation features, and advanced connectivity to complement today's workspaces.



*Product image may differ from actual product

Crisp images for all your content.

- Easily navigate documents and spreadsheets and work in multiple applications side by side on the 23.8" (60.45 cm) diagonal Full HD IPS screen with vibrant 1920 x 1080 resolution.

A beauty at any price.

- Set a new style standard with a sleek design that has a 3-sided micro-edge bezel for practically unlimited sightlines and virtually seamless multi-display¹ setups. See the screen clearly from almost anywhere in the room with 178° viewing angles.

Versatile connectivity.

- Quickly connect to your devices and additional displays through the HDMI and DisplayPort™ connectors. Get legacy device compatibility from the VGA connector.

Featuring

- Attach your HP PC or select HP Thin Client directly behind the display.²
- Filter blue light emission and shift colors to a warmer spectrum for more comfortable viewing with HP Low Blue Light mode.
- Free up valuable desk space with mounting options enabled by the 100-mm VESA pattern.³
- Energy efficiency and environmental sustainability are built into every ENERGY STAR® and TCO certified, EPEAT® 2019 registered, and low halogen display.^{4,5}
- Customize your monitor and help deter theft with easy, intuitive HP Display Center software that lets you tailor your settings, partition screens, and more through the host PC.⁶
- We're just a call or click away. Rest assured that your IT investment is supported with our three-year standard limited warranty. To extend your protection, select an optional HP Care Pack.⁷

HP P24 G4 24 FHD Monitor Specifications Table



*Product image may differ from actual product

Display type	IPS
Panel Active Area	20.74 x 11.66 in 52.7 x 29.64 cm
Brightness	250 nits ¹
Contrast ratio	1000:1 ¹
Response Ratio	5ms GrG (with overdrive) ¹
Product colour	Black
Aspect ratio	16:9 ¹
Native resolution	FHD (1920 x 1080)
Resolutions supported	1024 x 768; 1280 x 1024; 1280 x 720; 1280 x 800; 1366 x 768; 1440 x 900; 1600 x 900; 1680 x 1050; 1920 x 1080; 640 x 480; 720 x 400; 800 x 600
Display features	Asset control; On-screen controls; Plug and Play; User controls; Low blue light mode; Anti-glare
User controls	Brightness; Color control; Exit; Image control; Information; Management; Power control; Input control; Menu control
Input signal	1 VGA; 1 DisplayPort™ 1.2 (with HDCP support); 1 HDMI 1.4 (with HDCP support)
Display size (diagonal, metric)	60.45 cm (23.8")
Ports and Connectors	Vga: 1 VGA; HDCP: Yes, DisplayPort™ and HDMI; 1 HDMI 1.4; 1 DisplayPort™ 1.2; No
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), 22 W (typical), 0.3 W (standby)
Dimensions	21.19 x 1.8 x 12.82 in 53.82 x 4.59 x 32.56 cm (Without stand.)
Weight	9.94 lb 4.51 kg (With stand.)
Physical security features	Security lock-ready ³
Ecolabels	ENERGY STAR® certified; EPEAT® 2019 registered ⁴
Certification and compliance	Australian-New Zealand MEPS; BSMI; CB; CCC; CE; CEL; CSA; EAC; Energy Star; FCC; ICES; ISO 9241-307; KC; KCC; NOM; PSB; TUV-S; UL; VCCI; Vietnam MEPS; WEEE; ISC
Sustainable impact specifications	Arsenic-free display glass; Low halogen; Mercury-free display backlights; TCO Certified ²
What's in the box	Monitor; DisplayPort™ cable; HDMI cable; AC power cable
Warranty	5 years Next Business Day Onsite Support. HP support includes HP 3-year limited warranty plus a 5-year HP Onsite Care Pack support, as of date of purchase of the hardware product. Onsite support is offered if the problem cannot be handled over the phone. Delivery of support services outside of the applicable HP coverage areas may be subject to longer response times.
Pixels per inch (ppi)	93 ppi
Panel bit depth	8 bit (6 bit + 2 FRC)
Vertical viewing angle	178°
Horizontal viewing angle	178°
Bezel	3-sided micro-edge
Swivel	No swivel
Tilt	-5 to +23°
Pivot	No pivot
Height adjustment range	No height adjust
VESA mounting	100 mm x 100 mm
Hardness	3H
Screen treatment	Anti-glare
Touch-enabled	Not touch-enabled
Integrated privacy filter	No
Flicker-free	Yes
Low blue light modes	Yes (TUV certified)
Energy efficiency class	E
Display scan frequency (horizontal)	30-86 KHz
Display scan frequency (vertical)	48-75 Hz
Pixel pitch	0.274 mm
Display colors	Up to 16.7 million colors supported (through FRC technology)
Display Color Gamut	72% NTSC
Microphone	No
Speakers	No
Display area (metric)	52.7 x 29.64 cm

HP P24 G4 24 FHD Monitor

Accessories and services (not included)

HP P24 G4 24 FHD Monitor; FHD
(1920 x 1080) HP 3 year Next
business day Onsite Standard
Monitor Hardware Support



HP P24 G4 24 FHD Monitor

Messaging Footnotes

- ¹ Each display sold separately.
- ² HP Desktop Mini, HP Chromebox, and HP Thin Client sold separately. Requires HP B300 PC Mounting Bracket for Monitors, sold separately.
- ³ Mounting hardware sold separately.
- ⁴ Based on US EPEAT® registration according to IEEE 1680.1-2018 EPEAT®. Status varies by country. Visit www.epeat.net for more information.
- ⁵ External power supplies, power cords, cables and peripherals are not Low Halogen. Service parts obtained after purchase may not be Low Halogen.
- ⁶ Requires Windows 10 on host PC.
- ⁷ HP Care Packs sold separately. Service levels and response times for HP Care Packs may vary depending on your geographic location. Service starts on date of hardware purchase. Restrictions and limitations apply. For details, visit www.hp.com/go/cpc. HP Services are governed by the applicable HP terms and conditions of service provided or indicated to Customer at the time of purchase. Customer may have additional statutory rights according to applicable local laws, and such rights are not in any way affected by the HP terms and conditions of service or the HP Limited Warranty provided with your HP Product.

Technical Specifications Footnotes

- ¹ All specifications represent the typical specifications provided by HP's component manufacturers, actual performance may vary either higher or lower.
- ² External power supplies, power cords, cables and peripherals are not Low Halogen. Service parts obtained after purchase may not be Low Halogen.
- ³ Lock is sold separately.
- ⁴ EPEAT® 2019 registered where applicable. EPEAT® registration varies by country. See www.epeat.net for registration status by country.

Sign up for updates hp.com/go/getupdated

© Copyright 2022 HP Development Company, L.P. The information contained herein is subject to change without notice. The only warranties for HP products and services are set forth in the express warranty statements accompanying such products and services. Nothing herein should be construed as constituting an additional warranty. HP shall not be liable for technical or editorial errors or omissions contained herein.

DisplayPort™ and the DisplayPort™ logo are trademarks owned by the Video Electronics Standards Association (VESA®) in the United States and other countries. ENERGY STAR is a registered trademark owned by the U.S. Environmental Protection Agency.

March 2022

--

