

HP E24 G5 FHD No Stand Monitor

Redefining Focus

Intentionally crafted to deliver crisp visuals, personalized comfort, and true flexibility, the HP E24 G5 FHD Monitor redefines comfort, so there's nothing between you and your best. Stylishly designed with the planet in mind, this display is the perfect fit for both the office and home.



*Product image may differ from actual product

See it All, Do it All

When the difference is in the details, this 23.8-inch diagonal FHD monitor displays the clarity you need to stay focused on the task at hand. With rich 99% sRGB color depth and IPS technology¹, you'll see clear, vivid colors across wide viewing angles².

Bring Comfort to Work

When doing your best relies on feeling your best, it's easy to find all-day comfort with 4-way adjustability optimized by the step-by-step Ergonomic Setup Guide in HP Display Center³. Help keep your eyes comfortable with a monitor that comes with flicker-free technology, a 75Hz refresh rate¹ and HP Eye Ease, an always-on, built-in low-blue light filter.

Connect Intuitively

Work how you want with flexible connectivity and settings. Purposefully in reach, the accessible ports make connecting your devices quick and easy, while you effortlessly navigate your on-screen settings with the intuitive joystick OSD button.

Sustainability in action

Design that Inspires

Spark joy on your desk and in the world with a monitor built around you. The elegant, efficient design and 3-sided micro-edge bezel elevate your office while maximizing space. Beyond the looks, feel good with a monitor that contains recycled plastics⁴ and metals⁵. And customize your space to boost your productivity with the matching accessory ecosystem⁶.



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Featuring



Ergonomic Setup Guide

Achieve all-day comfort when you apply the best practices from the Ergonomic Setup Guide.³

Enhanced Viewing Comfort with HP Eye Ease

Always-on, built-in, low-blue light filter that reduces blue light without the yellow color shift now enhanced with a 75Hz refresh rate.¹

IPS Panel

No matter where you stand, IPS technology ensures image accuracy and consistency across wide, 178-degree horizontal and vertical viewing angles.

99% sRGB Color Space

Enjoy what you see on screen with 99% sRGB color space. This display provides ideal color reproduction for vibrant images and videos.¹

Endless Adjustability

Work effortlessly with 4-way ergonomics that help keep your neck, shoulders, and back comfortable throughout the day. Customize pivot, tilt, 150 mm height adjust, and swivel settings to fit you, your desk, and your needs.

More Ports. More Flexibility.

More ports means more capabilities. With an HDMI, DisplayPort™, USB-B, and 4 USB-A 3.2 ports, you can connect multiple devices like a headset and webcam.⁷

Effortless Joypad OSD Button

It's never been easier to configure your displays settings right from the monitor. Simply navigate the on-screen menu with the joypad OSD button to adjust brightness, contrast, and color.

HP Display Manager

HP Display Manager makes remote management of the monitor easy. Simplify deployment, asset tracking, and remotely control your monitor settings, like turning the power off.⁸

HP Display Center

Customize your display with easy, intuitive HP Display Center software.⁹

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.

Materials that Matter

This monitor's enclosure consists of 90% recycled and renewable material.⁴

Mindful Metals

At HP, we don't stop when it comes to protecting our shared future. That's why this monitor was engineered to contain 25% recycled metals.¹⁰

Thoughtful Product Packaging

HP is committed to reducing plastic in landfills by using 100% recyclable packaging that meets recycling requirements, so it can stay out of the landfill when customers are finished with it.^{11,12}

Increased Energy Efficiency

Reaching highest energy-saving standards with an ENERGY STAR® rating and EPEAT® Registration.^{13,14}

Customizable Matching Accessories

Customize your desk to fit your work needs with the matching accessory ecosystem.¹⁵



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Specifications

Display specifications

Display size
23.8"
Display size (diagonal, metric)
60.5 cm (23.8")

Aspect ratio
16:9¹

Curvature
Flat

Native resolution
FHD (1920 x 1080)^{1,2}

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

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

Panel type
IPS

Bezel
3-sided borderless

Panel active area
52.7 x 29.65 cm

Panel bit depth
8 bit (6 bit + FRC)

Display colors
Up to 16.7 million colors supported³

Display color gamut
99% sRGB

Refresh rate (maximum)
75 Hz

Display scan frequency
50-75 Hz (Vertical) 30-86 KHz (Horizontal)

Response time
5ms GtG (with overdrive)¹

Brightness
250 nits¹

Contrast ratio
1000:1 (Static)¹ 8000000:1 (Dynamic)¹

Pixel pitch
0.27 x 0.27 mm

Pixels per inch (ppi)
93 ppi

Viewing angle
178° (Vertical) 178° (Horizontal)

Backlight type
Edge-lit

Backlight lamp life
30,000 hours

Display features
On-screen controls; Anti-glare; HP Eye Ease

Display User Control Options
Management; Information; Exit; Input; Color; Image; Power; Menu; Brightness+

Management software
HP Display Center; HP Display Manager¹³

Low blue light modes
Yes, HP Eye Ease (TÜV Low Blue Light Hardware Solution certified)

Flicker-free
Yes

Screen treatment
Anti-glare

Hardness
3H

VESA mount
100 mm x 100 mm

Height adjustment range
150 mm

Camera
No integrated camera

Connectivity and communications

Port and connectors
1 HDMI 1.4
1 DisplayPort™ 1.2
4 SuperSpeed USB Type-A 5Gbps signaling rate (1 charging)
1 USB-B
HDCP
Yes, DisplayPort™ and HDMI

Power supply
100 - 240 VAC 50/60 Hz (Internal)

Standby mode power demand
0.5 W

Logistics and Physical

Product color
Black head, black and silver stand

Detachable stand
Yes

Physical security
Security lock-ready¹²

Dimensions without Stand (W x D x H)
53.94 x 4.7 x 32.26 cm (without hinge); 53.94 x 7.5 x 32.26 cm (with hinge)

Weight
7.5 lb (without hinge); 8.4 lb (with hinge)
3.4 kg (without hinge); 3.8 kg (with hinge)

Packaged Dimensions (W x D x H)
62.1 x 14 x 40 cm

Packaged weight
13.23 lb (without stand)
6 kg (without stand)

Certification and compliance

Energy efficiency
ENERGY STAR® certified D

Environmental specifications
Low Halogen; Molded paper pulp cushion inside box is 100% sustainably sourced and recyclable; Outside box and corrugated cushions are 100% sustainably sourced and recyclable; Contains ocean-bound recycled plastic; 80% ITE-derived closed loop plastic; At least 25% recycled metal^{5,6,7,8,9,10}

Certifications
Australian-New Zealand MEPS; BIS; BSMI; CB; CCC; CE; CECP; CEL; cTUVus; EAC; FCC; ISO 9241-307; KC/KCC; Korea MEPS (E-standby); NOM; PSB; SEPA; TUV-S; VCCI; Vietnam MEPS; WEEE; ISC; ICE; UAE; TGM; Ukraine certificates; NRCS; PSE; Hardware low blue light; GS; CEL Grade 2¹⁴

Microsoft WHQL certification
Windows 11; Windows 10

Operating temperature range
41 to 95°F

Operating humidity range
20 to 80% RH

Non-operating humidity range
5 - 95%

Additional information

Part Number
P/N: 6N6E9A9
UPC code: 196786301872

Manufacturer Warranty
3 years limited warranty

What's in the box
Monitor; DisplayPort™ cable; HDMI cable; Warranty card; USB Type-A to B cable; Quick Setup Poster; AC power cord¹¹

Country of origin
Made in China



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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 S101 Speaker Bar



Add rich stereo audio to select E-Series monitors, Series 5 Pro monitors and P-Series monitors¹ and keep a clean, clutter-free desk with the HP S101 Speaker Bar, which fits neatly underneath the display head and connects through USB.

Product number: 5UU40AA

¹ Compatible with select HP P Series, E series, Series 5 Pro monitors. Please check detailed compatibility on accessory datasheet.

² HP includes a one-year limited warranty with online support available 24x7. Consult the HP Customer Support Center for details, or go to www.hp.com/go/orderdocuments. Internet access required and not included.

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Footnotes

Messaging Footnotes

- ¹ All performance specifications represent the typical specifications provided by HP's component manufacturers; actual performance may vary either higher or lower.
- ² More accurate colors compared to 72% NTSC.
- ³ Ergonomic Setup Guide is available through HP Display Center. Host PC requires Windows 10 or higher. HP Display Center is available on the Microsoft store.
- ⁴ Recycled/Renewable materials made up of 85% ITE, 4.5% Ocean Bound Plastics, and 0.5% coffee grounds. Recycled plastic content percentage is based on the definition set in the IEEE 1680.1-2018 EPEAT® standard. HP defines renewable according to the Global Reporting Initiative Sustainability Reporting Standards.
- ⁵ Consists of 25% recycled metals. Recycled metal is expressed as a percentage of the total weight of the metal according to ISO 14021 definitions for metal parts over 25 grams.
- ⁶ Extended ecosystem sold separately.
- ⁷ AC Power cable, HDMI 1.4 cable, DisplayPort™ 1.2 cable, and USB 3.0 A-B cable included. All other cables sold separately.
- ⁸ HP Display Manager software agent must be running on a web server and host PC. Some limitations may apply to legacy monitors.
- ⁹ Host PC requires Windows 10 or higher. HP Display Center is available on the Microsoft store.
- ¹⁰ Recycled metal is expressed as a percentage of the total weight of the metal according to ISO 14021 definitions for metal parts over 25 grams.
- ¹¹ 100% 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 foam sheeting.
- ¹² Recycling facilities not available in all locations.
- ¹³ HP Sustainability Report 2020 and HP Displays Sustainability Story 2021.
- ¹⁴ Based on US EPEAT® registration according to IEEE 1680.1-2020 EPEAT®. Status varies by country. Visit www.epeat.net for more information.
- ¹⁵ Extended ecosystem sold separately. Includes B560 PC Mounting Bracket, Quick Release Single Arm, and S101 Speaker Bar.

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 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.
- ⁵ External power supplies, WWAN modules, power cords, cables, and peripherals excluded. Service parts obtained after purchase may not be Low Halogen.
- ⁶ ITE Derived Closed Loop Plastic percentage is based on the definition set in the IEEE 1680.1-2018 standard.
- ⁷ All plastic parts contain ocean-bound plastic. Percentage of ocean-bound plastic contained in each component varies by product.
- ⁸ Recycled metal is expressed as a percentage of the total weight of the metal according to ISO 14021 definitions for metal parts over 25 grams.
- ⁹ 100% outer box packaging and corrugated cushions made from sustainably sourced certified and recycled fibers.
- ¹⁰ Molded pulp cushions are made from 100% recycled wood fiber and organic materials.
- ¹¹ Included cables may vary by country.
- ¹² Lock sold separately.
- ¹³ Host PC requires Windows 10 and above. HP Display Center is available on the Microsoft store.
- ¹⁴ Monitors produced from June 2024 comply with China regulation GB 21520-2023.

