Reimagine what work looks like

Get more out of your workday with the HP Series 5 Pro 23.8" FHD Monitor. Create the setup that works for the way you work, wherever you work, with refined visual clarity and adjustable comfort built into a sleek, modern design.



*Product image may differ from actual product

Designed to inspire

Change the way you see your desk. See more

of your display with the 3-sided borderless with

micro-edge bezel design. To get even more done, daisy-chain³ this display with another HP Series 5 Pro USB-C monitor⁴ or pair it with a

dock.

Take control of your comfort

Find a way to feel your best all day with 4-way

adjustability optimized by the step-by-step

Ergonomic Setup Guide⁵ in HP Display Center⁹.

Keep your eyes comfortable with HP Eye Ease

by reducing blue light without impacting color.



Elevate your productivity

See more of your work and get more done on this 23.8" FHD resolution monitor. A lightningfast 100 Hz refresh rate¹ brings out every detail. Elevate your view even more by experiencing bright, vibrant, consistent colors with 100% sRGB¹ and HP Progressive White Balance².

Sustainability in action

Materials that make an impact

The better choice for a brighter tomorrow, this energy-efficient monitor's enclosure contains at least 90% recycled plastic content⁶. And with 100% of paper-based packaging sustainably sourced⁷, you can feel good about your purchase.



Featuring



FHD Resolution

Focus on the finer details and enjoy sharp visuals and crystal clear images with the 1920 x 1080 FHD resolution on this 23.8" diagonal monitor.¹

IPS Technology

No matter where you are or sit, IPS technology ensures image accuracy and consistency across wide 178-degrees horizontal and vertical viewing angles.¹

100 Hz Refresh Rate

With a 100 Hz refresh rate this monitor is capable of clear details, smoothly moving from frame to frame, allowing for fast split-second reaction time.¹

More Contrast

See the nuanced differences of color, shadow, and highlights thanks to the enhanced 1500:1 contrast ratio.¹

High Brightness

350 nits of brightness lets you see clearly. Enhance your visual performance for work or simply enjoying entertainment.¹

100% sRGB Color Gamut

Enjoy highly accurate colors on screen with 100% sRGB. This HP monitor provides ideal color reproduction with minimal effort.¹

Progressive White Balance

Work better with content that looks the same on both screens. Progressive White Balance is an HP technology that provides consistent white-point matching from screen-to-screen.²

Sleek Design, Clean Space

See and do more on your screen with a 3-sided borderless with micro-edge bezel design that maximizes your viewing area for a sleek design and virtually seamless dual-monitor setups.

More Ports. Easily Accessible.

More ports means more capabilities. With HDMI 1.4, DisplayPort[™] 1.2, USB-B (upstream), and 4 USB-A 3.2 ports, you can connect multiple devices. Easy rear-facing design makes connecting a breeze.⁸

Endless Adjustability

With 4-way adjustability you can customize pivot, tilt, height adjust, and swivel settings to fit you, your desk, and your needs.

Always-on, True Color, Low-Blue Light Filter

HP Eye Ease is an always-on, low-blue light filter that helps keep your eyes comfortable throughout the day by reducing blue light without impacting color accuracy or adding a yellow color shift.

Ergonomic Setup Guide

With world-class ergonomic practices at your fingertips, you have the knowledge to fine-tune your display's 4-way adjustability to achieve optimal comfort, all day, thanks to the step-by-step Ergonomic Setup Guide in HP Display Center.^{5,9}

HP Display Center

Customize your monitor with the intuitive HP Display Center that lets you tailor your settings, partition screens, and more–all through the host PC. Plus, learn how to find your perfect posture with help from the included HP Ergonomic Setup Guide.^{5,9}

Works with Chromebook Certified

The Works With Chromebook badge on a device means it's optimized to work with your Chromebook and other Chrome OS devices. Enjoy a seamless experience across Works With Chromebook certified accessories.¹⁰

Increased Energy Efficiency

HP is committed to helping protect our shared future by minimizing the energy our monitors consume to help reduce energy demand. This monitor is held to the highest energy saving standard with an ENERGY STAR® rating and EPEAT® Gold Registration.¹¹



Specifications

Display specifications

Display size 23.8"1 Display size (diagonal, metric) 60.5 cm (23.8") Viewable diagonal size 23.8" (60.47 cm) Aspect ratio 16:9¹ Curvature Flat Native resolution FHD (1920 x 1080)^{1,2} **Resolution (maximum)** FHD (1920 x 1080 @ 100 Hz)1 **Resolutions supported** 640 x 480 @ 60 Hz; 640 x 480 @ 75 Hz; 720 x 400 @ 70 Hz; 800 x 600 @ 60 Hz; 800 x 600 @ 75 Hz; 1024 x 768 @ 60 Hz; 1280 x 720 @ 60 Hz; 1280 x 1024 @ 60 Hz; 1440 x 900 @ 60 Hz; 1600 x 900 @ 60 Hz; 1680 x 1050 @ 60 Hz; 1920 x 1080 @ 50 Hz; 1920 x 1080 @ 60 Hz; 1920 x 1080 @ 100 Hz; 1280 x 1024 @ 75 Hz; 720 x 480 @ 60 Hz; 720 x 576 @ 50 Hz; 1024 x 768 @ 75 Hz; 1280 x 720 @ 50 Hz; 1280 x 720 @ 100 Hz; 1280 x 800 @ 60 Hz; 1920 x 1080 @ 75 Hz Panel type IPS¹ Bezel 3-sided borderless Panel active area 52.7 x 29.65 cm Panel bit depth 8 bit (6 bit + FRC)¹ **Display colors** Up to 16.7 million colors supported^{1,3} Display color aamut 100% sRGB Refresh rate (maximum) 100 Hz¹ **Display scan frequency** 50-100 Hz (Vertical)¹ 30-120 kHz (Horizontal)¹ Response time 5ms GtG (with overdrive)¹ Brightness 350 nits1 Contrast ratio 1500:1 (Static)¹ 10000000:1 (Dynamic)¹ **Pixel pitch** 0.28 x 0.28 mm¹ Pixels per inch (ppi) 93 ppi¹ Viewing angle 178° (Vertical) 178° (Horizontal) **Backlight type** Edge-lit; WLED Backlight lamp life 30.000 hours **Display features** Anti-glare; Height Adjust/Tilt/Swivel/Pivot; HP Eye Ease; Progressive white balance¹³ **Display User Control Options** Brightness+; Color; Image; Input; Power; Menu; Management; Information; Exit Management software HP Display Center; HP Display Manager⁶ Low blue light modes Yes, HP Eye Ease (TÜV Low Blue Light Hardware Solution certified)¹ Flicker-free Screen treatment Anti-glare Hardness 3H¹ Haze 25% Height adjustment range 150 mm Tilt -5 to +23° Swivel ±45° Pivot $+90^{\circ}$

Connectivity and communications

Port and connectors 1 HDMI 1.4 1 DisplayPort[™] 1.2 4 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 Jet black bezel; Jet black rear cover Stand color Silver: Jet black Physical security Security lock-ready⁵ Base area footprint 24.2 x 18.95 cm Dimensions without Stand (W x D x H) 53.94 x 4.72 x 31.43 cm (without stand) Dimensions with stand (W x D x H) 53.94 x 18.95 x 50.32 cm Weight 4.9 kg (with stand); 3.4 kg (without stand) Packaged Dimensions (W x D x H) 62.1 x 14 x 39.3 cm Packaaed weight 7.2 kg (with stand); 5.7 kg (without stand)

Certification and compliance

Energy efficiency ENERGY STAR® certified C Ecolabels TCO Certified; TCO Certified Edge; EPEAT® Gold with Climate+⁷

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; 85% ITE-derived closed loop plastic; Contains ocean-bound plastic; Contains 20% recycled glass in the monitor panel; At least 30% recycled metal including 90% recycled aluminum in the stand^{8,9,10,11,2,14} Certifications

BIS; BSMI; CB; CCC; CE; CECP; CEL; cTUVus; EAC; FCC; GS Mark; ICES; ISO 9241-307; KC; KCC; NOM; PSB; RCM; SEPA; TUV-S; VCCI; WEEE; ISC; California Energy Commission (CEC); WW application; UAE; Ukraine certificates; NRCS; PSE; Ukraine EE; TÜV Low Blue Light Hardware Solution certified; Works with Chromebook certified; Korea MEPS; CEL Grade 2; Australian-New Zealand DoC; EMF Microsoft WHOI certification

Microsoft WHQL certification Windows 11; Windows 10 Operating temperature range 41 to 95°F Operating humidity range 20 to 80% RH (non-condensing) Non-operating humidity range 5–95%

Additional information

Product Numbers 9D9L6UT - 524pf (with stand); 9D9L6A9 - 524pf (without stand); 9D9L6A5 - 524pf (PVC free) Manufacturer Warranty HP three-year limited warranty What's in the box Monitor; DisplayPort[™] cable; HDMI cable; Warranty card; USB Type-B to A cable; Quick Setup Poster; AC power cord⁴ Country of origin Made in China and Vietnam



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 monitors ¹ 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.
HP Quick Release Monitor Single Arm	Give yourself more options for comfort and more space on your desk with the HP Quick Release Monitor Arm. With three easy options to mount on your desk and quick release attach for select E-Series G5/Series 5 Pro ¹ and select Series 7 Pro monitors ² , it's never been easier to maximize workday comfort and desk space. Product number: 762U0AA ¹ Compatible with select HP E Series, Series 5 Pro, and Series 7 Pro monitors. Please check detailed compatibility on accessory datasheet. ² Requires monitor VESA adapter for selected models. Please contact your Sales agent or HP Service for further guidance.
HP B560 PC Mounting Bracket	Create a compact, efficient workspace with the HP B560 PC Mounting Bracket. Simply attach your select HP Desktop Mini PC ¹ directly behind your select E-Series G5/Series 5 Pro/Series 7 Pro ² monitors for an optimized space-saving solution that doesn't interfere with the display's 4-way adjustability. Product number: 763U8AA ¹ Compatible with Desktop Mini PCs and Workstations that have a 100 mm x 100 mm VESA mount. Use included spacer kit to allow compatibility with HP Thin Clients that have a 100 mm x 100 mm VESA mount. ² Compatible with select HP E Series, Series 5 Pro, and Series 7 Pro monitors. Please check detailed compatibility on accessory datasheet.
HP Desktop Mini v4+ VESA Sleeve	Wrap your HP Desktop Mini PC in the HP Desktop Mini v4+ VESA Sleeve to securely mount it- with or without an Expansion Module ¹² —behind your display, position the solution on a wall, and lock it down with the integrated security bracket and optional HP Ultra-Slim Cable Lock. Product number: 99T54AA ¹ Each sold separately. Expansion Modules are compatible with the HP Desktop Mini v4+ VESA Sleeve (99T54AA). The HP DM VESA Power Supply Holder Kit and HP DM VESA Quick Deploy Adhesive are only compatible with HP Desktop Mini v4+ VESA Sleeve (99T54AA). See product QuickSpecs for exact configurations. ² Requires HP Quick Release Monitor Arm, or HP B600/B550/B560 PC mounting bracket for selected models. Please contact your Sales agent or HP Service for further guidance.



Footnotes

Messaging Footnotes

¹All performance specifications represent the typical specifications provided by HP's component manufacturers; actual performance may vary, either higher or lower. ² HP's Progressive White Balance feature is designed to calibrate 100% full white on HP Series 5 Pro monitors. This adjustment is intended to align the white point more closely among various HP Series 5 Pro monitors. However, due to the nature of monitors, perceptible differences in the white color may still occur when the monitors are viewed from varying angles.

³100 Hz refresh rate supported on host PCs with DisplayPort^w 1.2 or higher. Host PC may affect the refresh rate combinations of monitors 1 and 2. Refresh rates can be user enabled in PC settings.

⁴ HP Series 5 Pro monitor or additional monitor sold separately.

⁵ 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.

⁶ Recycled plastic is expressed as a percentage of the total weight plastic. Post-consumer recycled is based on the definition set in the EPEAT* standard for computers, IEEE 1680.1-2018 standard. 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.

⁷ 100% of paper-based packaging made from sustainably sourced, certified, and recycled fibers.

⁸ AC Power cable, HDMI cable, DisplayPort[™] cable, and USB 3.2 A-B cable included. All other cables sold separately

⁹ Host PC requires Windows 10 or higher. HP Display Center is available for download on the Microsoft store for Windows or support.hp.com for Windows and MacOS.

¹⁰ This product works with devices capable of running the latest version of Chrome OS and has been certified to meet Google's compatibility standards. Google is not responsible for the operation of this product or its compliance with safety requirements. Chromebook and the Works With Chromebook badge are trademarks of Google LLC

¹¹ Based on US EPEAT* registration according to IEEE 1680.1-2018 EPEAT*. Status varies by country. Visit www.epeat.net for more information. EPEAT* is a world class ecolabel for electronics and technology products. EPEAT* Gold with Climate+ reaistered products have met riaorous criteria and been independently verified to assure they have been thoughtfully designed with the planet in mind. With EPEAT Climate+, you're not just choosing products; you're choosing a movement towards corporate responsibility and climate action. This product has been verified to meet ENERGY STAR* requirements.

Technical Specifications Footnotes

¹All 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 Included cables may vary by country.

⁵ Lock sold separately.

⁶ Host PC requires Windows 10 and above. HP Display Center is available on the Microsoft store.

⁷ 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 ⁸ External power supplies, WWAN modules, power cords, cables and peripherals excluded. Service parts obtained after purchase may not be Low Halogen

⁹ Molded pulp cushions are made from 100% recycled wood fiber and organic materials.

¹⁰ 100% outer box packaging and corrugated cushions made from sustainably sourced certified and recycled fibers.

¹¹ Recycled plastic content percentage is based on the definition set in the IEEE 1680.1-2018 standard.

¹² 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.

¹³ HP's Progressive White Balance feature is designed to calibrate 100% full white on HP Series 5 Pro monitors. This adjustment is intended to align the white point more closely among various HP Series 5 Pro monitors. However, due to the nature of monitors, perceptible differences in the white color may still occur when the monitors are viewed from varying angles

¹⁴ Percentage of recycled glass in the monitor panel varies by product. Recycled glass is expressed as a percentage of the total weight of the glass.

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