

HP Series 5 Pro 27 inch QHD No Stand Monitor - 527pq

Reimagine what work looks like

Get more out of your workday with the HP Series 5 Pro 27" QHD 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

100Hz

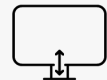
Elevate your productivity

See more of your work and get more done on this 27" QHD resolution monitor. A lightning-fast 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 Balance.²



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.

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.



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Featuring



QHD Resolution

Dive into the captivating definition and sharp details of 3.7 million pixels. 2560 x 1440 Quad HD resolution transforms all your content for a stunning viewing experience on this 27" monitor.¹

IPS Technology

No matter where you are or sit, IPS technology ensures image accuracy and consistency across wide 178-degree 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 2.0, 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



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Specifications

Display specifications

Display size
27"¹

Display size (diagonal, metric)
68.6 cm (27")

Viewable diagonal size
27" (68.47 cm)

Aspect ratio
16:9¹

Curvature
Flat

Native resolution
QHD (2560 x 1440)^{1,2}

Resolution (maximum)
QHD (2560 x 1440 @ 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; 1600 x 1200 @ 60 Hz; 1680 x 1050 @ 60 Hz; 1920 x 1080 @ 50 Hz; 1920 x 1080 @ 60 Hz; 1920 x 1080 @ 100 Hz; 1920 x 1200 @ 60 Hz; 2560 x 1440 @ 60 Hz; 2560 x 1440 @ 75 Hz; 2560 x 1440 @ 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; 1920 x 1080 @ 75 Hz

Panel type
IPS¹

Bezel
3-sided borderless

Panel active area
59.67 x 33.57 cm

Panel bit depth
True 8 bit¹

Display colors
Up to 16.7 million colors supported¹

Display color gamut
100% sRGB

Refresh rate (maximum)
100 Hz¹

Display scan frequency
50-100 Hz (Vertical)¹ 30-152 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
0.23 x 0.23 mm¹

Pixels per inch (ppi)
109 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 balance¹²

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

Management software
HP Display Center; HP Display Manager⁵

Low blue light modes
Yes, HP Eye Ease (TÜV Low Blue Light Hardware Solution certified)¹

Flicker-free
Yes

Screen treatment
Anti-glare

Hardness
3H¹

Haze
25%

VESA mount
100 x 100 mm

Tilt
-5 to +20°

Swivel
±45°

Pivot
±90°

Connectivity and communications

Port and connectors
1 HDMI 2.0
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)

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

Logistics and Physical

Product color
Jet black bezel; Jet black rear cover

Stand color
Silver; Jet black

Physical security
Security lock-ready⁴

Dimensions without Stand (W x D x H)
61.34 x 4.69 x 35.67 cm (without stand)

Weight
4.6 kg (without stand)

Packaged Dimensions (W x D x H)
69.9 x 16 x 44.6 cm

Packaged weight
7.7 kg (without stand)

Certification and compliance

Energy efficiency
ENERGY STAR® certified

Ecolabels
TCO Certified; TCO Certified Edge; EPEAT® Gold with Climate+⁶

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 35% recycled metal including 90% recycled aluminum in the stand^{7,8,9,10,11,13}

Certifications
BIS; BSMI; CB; CCC; CE; CECP; 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; 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 WHQL certification
Windows 11; Windows 10

Operating temperature range
41 to 95°F

Operating humidity range
20 to 80% RH (non-condensing)

Additional information

Part Number
P/N: 9D9S0A9
UPC code: 198122472796

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 cord³

Country of origin
Made in China and Vietnam



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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.

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 Pro¹ and select Series 7 Pro monitors², 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 PC¹ directly behind your select E-Series G5/Series 5 Pro/Series 7 Pro² 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^{1,2}—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.

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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 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.
- ³ 100 Hz refresh rate supported on host PCs with DisplayPort™ 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 16801-2018 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 16801-2018 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+ registered products have met rigorous 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

- 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 2.0 required to drive panel at its native resolution. The video card of the connected PC must be capable of supporting 2560 x 1440 at 60 Hz with 8-bit color using one DisplayPort™, HDMI. The video card of the connected PC must be capable of supporting 2560 x 1440 and include one DisplayPort™ or one HDMI outputs to drive the monitor at the Preferred Mode.
- ³ Included cables may vary by country.
- ⁴ Lock sold separately.
- ⁵ Host PC requires Windows 10 and above. HP Display Center is available on the Microsoft store.
- ⁶ 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 16801-2018 EPEAT®. Status varies by country. Visit www.epeat.net for more information.
- ⁷ External power supplies, WWAN modules, power cords, cables and peripherals excluded. Service parts obtained after purchase may not be Low Halogen.
- ⁸ Molded pulp cushions are made from 100% recycled wood fiber and organic materials.
- ⁹ 100% outer box packaging and corrugated cushions made from sustainably sourced certified and recycled fibers.
- ¹⁰ Recycled plastic content percentage is based on the definition set in the IEEE 16801-2018 standard.
- ¹¹ 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.
- ¹² 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.
- ¹³ 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.

