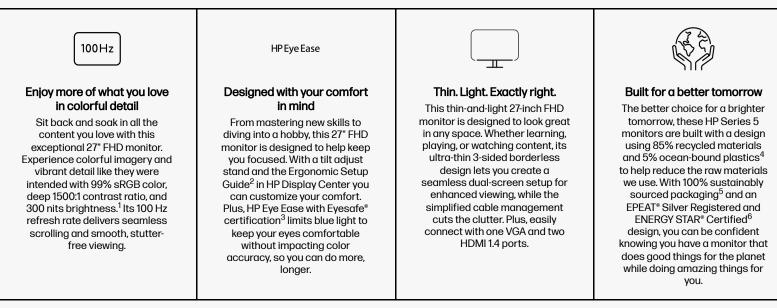
HP Series 5 27 inch FHD White Monitor -527sw

See more of what you love

Get lost in any passion project with the HP Series 5 27-inch FHD White Monitor. Its sleek, thin-and-light design gives you the flexibility to enjoy entertainment while vibrant color and deep contrast ratio lets you see everything as it was meant to be seen. Enhance your screen time and your pastime with a higher refresh rate¹ for a screen-tear-free experience.



*Product image may differ from actual product











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Featuring



Works With Chromebook Certified

Works seamlessly with your Chromebook.^{7,8}

Compact, Sleek Design

A beautiful monitor fit for any space with a sleek, thin-and-light profile and the option for seamless side-by-side screens. Integrated cable containment to cut the clutter.

FHD Resolution

Focus on the finer details and enjoy sharp visuals and crystal clear images with the 1920 x 1080 FHD resolution on this 27" diagonal monitor.⁹

IPS Panel

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

99% sRGB Color Gamut

Ideal, consistent color reproduction with minimal effort.

3-Sided Micro-Edge Bezel

Maximize your viewing area to see and do more.

More Contrast

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

300 Nits

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

100 Hz Refresh Rate

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

Adjustable Tilt

The tilt-adjustable stand helps deliver the perfect view so you can maximize productivity and work comfortably.

HP Eye Ease with Eyesafe® Certification

Help keep your eyes comfortable with an always-on, true-color, low-blue light filter.³

Ergonomic Setup Guide

World-class ergonomic practices to help you achieve optimal, all-day comfort.²

Dual HDMI

Dual HDMI ports provide more options and more devices you can connect for big-screen, HD visuals.

Integrated Cable Management

Help keep your workspace clean and organized.

HP Display Center

Customize your display with easy, intuitive HP Display Center software.¹⁰

Materials that Matter

Made with 85% post-consumer recycled plastics and 5% ocean-bound plastics. $^{\rm 4}$

Thoughtful Product Packaging

100% sustainably sourced packaging that helps contribute to a more circular economy.⁵

Increased Energy Efficiency

This display is held to the highest energy saving standard with an ENERGY STAR® rating and EPEAT® Registration.⁶



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Specifications

Display specifications

Display size 27' Native resolution FHD (1920 x 1080)1,2 **Resolution (maximum)** FHD (1920 x 1080 @ 100 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 Panel bit depth 8 bit (6 bit + FRC) Aspect ratio 16:9¹ Refresh rate (maximum) 100 Hz **Display scan frequency** 48-100 Hz (Vertical) 30-113 kHz (Horizontal) Response time 5ms GtG (with overdrive)¹ Brightness 300 nits¹ Contrast ratio 1500:1¹ (Static) 10000000:1¹ (Dynamic) **Pixel pitch** 0.31 x 0.31 mm Pixels per inch (ppi) 82 ppi **Viewing angle** 178°1 (Vertical) 178°1 (Horizontal) **Backlight type** Edae-lit Backlight lamp life 30,000 hours **Display colors** Up to 16.7 million colors supported³ Display color gamut 99% sRGB **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 Low blue light modes Yes, HP Eye Ease (Eyesafe® Certified) Flicker-free Yes Screen treatment Anti-glare Hardness 3H Haze 25% Bezel 3-sided micro-edge Tilt -5 to +25°

Connectivity and communications

Port and connectors 2 HDMI 1.4 1 VGA HDCP Yes, HDMI Power supply Input voltage 100 to 240 VAC, 50/60 Hz (External) Power consumption 24 W (maximum), 19 W (typical), 0.5 W (standby)

Logistics and Physical

Product color White Stand color Silver Detachable stand Yes Physical security Security lock-ready¹⁰ Base area footprint 8.72 x 7.4 in Dimensions without Stand (W x D x H) 23.93 x 1.35 x 14.01 in Dimensions with stand (W x D x H) 23.93 x 7.4 x 17.21 in Weiaht 7.05 lb (with stand) Packaged Dimensions (W x D x H) 27.17 x 4.96 x 16.93 in Packaged weight 14.09 lb Pallet Dimensions (L x W x H) 45.28 x 27.56 x 73.11 in Pallet weight 551.16 lb Pallet (layers) Products per laver

Products per pallet

Certification and compliance

Energy efficiency ENERGY STAR® certified Ecolabels EPEAT® Silver registered⁴ Environmental specifications Low halogen; Outside box and corrugated cushions are 100% sustainably sourced and recyclable; 85% post-consumer recycled plastic; 5% ocean-bound plastic^{5,6,7,8} Certifications Australian-New Zealand MEPS; BIS; BSMI; CB; CCC; CE; CECP; CEL; CEL Grade 1; cTUVus; EAC; ENERGY STAR®; ErP; FCC; ICES; ISO 9241-307; KC; KCC; NOM; TUV Baouart; VCCI; Vietnam MEDS: Ultrains Energy Lebel Collegation Energy Commonsion (CEC) South Africa Energy MW

MEPS; Ukraine Energy label; California Energy Commission (CEC); South Africa Energy; WW application; NRCS of South Africa; Eyesafe[®] Certified; TÜV Flicker free certified; UAE ECAS; UAE RoHS; Works with Chromebook certified; Microsoft WHQL Certification (Windows 11 and Windows 10); KMEPS; Ukraine CoC; Ukraine NSoC **Operating temperature range**

41 to 95°F Operating humidity range 20 to 80% RH (non-condensing)

Additional information

Part Number P/N: 94F46AA#ABA UPC code: 197498944166 Ad embargo date 4/7/2024 Manufacturer Warranty Protected by a one-year HP limited warranty. Certain restrictions and exclusions apply.¹² What's in the box Monitor; HDMI cable; Power adapter; AC power cord; Document kit Country of origin Product of China



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Footnotes

Key Selling Points Footnotes

¹All performance specifications represent the typical specifications provided by HP's component manufacturers; actual performance may vary either higher or lower. ² 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.

³ HP Eye Ease hardware that does not impact color accuracy used with Eyesafe. Eyesafe* certified website: https://eyesafe.com/

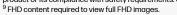
⁴ Recycled plastic content percentage is based on the definition set in the IEEE 1680.1-2018 EPEAT* standard. Plastics consist of 90% Post-Consumer Recycled material, with 85% Recycled Information Technology Equipment (ITE) + 5% Ocean-Bound Plastics (PET).

⁵ 100% 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.
⁶ Based on US EPEAT* registration according to IEEE 16801-2020 EPEAT*. Status varies by country. Visit www.epeat.net for more information.

Feature Messaging Footnotes

⁷ Google tested to meet Chromebook compatibility standards.

⁸ 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.



¹⁰ Host PC requires Windows 10 or higher. HP Display Center is available on the Microsoft store.

Technical Specifications Footnotes

¹All specifications represent the typical specifications provided by HP's component manufacturers, actual performance may vary either higher or lower.

² 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 (native) with 8-bit color using one HDMI or VGA.

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 16801-2018 EPEAT*. Status varies by country. Visit www.epeat.net for more information.

⁵ Recycled plastic content percentage is based on the definition set in the IEEE 1680.1-2018 standard.

⁶ All plastic parts contain ocean-bound plastic. Percentage of ocean-bound plastic contained in each component varies by product.

⁷100% outer box packaging and corrugated cushions made from sustainably sourced certified and recycled fibers. ⁸ External power supplies, WWAN modules, power cords, cables and peripherals excluded. Service parts obtained after purchase may not be Low Halogen

⁹ Included cables may vary by country.

¹⁰ Lock sold separately.

¹¹ Host PC requires Windows 10 and above. HP Display Center is available on the Microsoft store.

¹² Warranty may vary by country. See www.HP.com/go/support for details.

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