HP Series 5 27 inch FHD Monitor with Speakers - 527sa

See and hear more of what you love

Get lost in any passion project with the HP Series 5 27-inch FHD Monitor with Speakers. Its sleek design with integrated dual 2W audio gives you the flexibility to fully enjoy your entertainment, and its 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



Enjoy more of what you love in colorful detail

Sit back and soak in all the content you love with this exceptional 27" FHD monitor. Experience colorful imagery and vibrant detail like they were intended with 99% sRGB color, deep 1500:1 contrast ratio, and 300 nits brightness. 1 Its 100 Hz refresh rate delivers seamless scrolling and smooth, stutterfree viewing.

HP Eye Ease

Designed with your comfort in mind

From mastering new skills to diving into a hobby, this 27" FHD monitor is designed to help keep you focused. With a tilt adjust stand and the Ergonomic Setup Guide² in HP Display Center, you can customize your comfort. HP Eye Ease with Eyesafe® certification³ limits blue light to keep your eyes comfortable without impacting color accuracy, so you can do more, longer.



Thin. Light. Exactly right.

This thin-and-light 27" FHD monitor is designed to look great in any space. Whether learning, playing, or watching content, enjoy crisp audio with integrated dual 2W speakers. Its ultra-thin 3-sided borderless design lets you create a seamless dual-screen setup for enhanced viewing. Plus, have more options to connect with one VGA and two HDMI 1.4 ports.



Built for a better tomorrow

The better choice for a brighter tomorrow, these HP Series 5 monitors are built with a design using 85% recycled materials and 5% ocean-bound plastics⁴ to help reduce the raw materials we use. With 100% sustainably sourced packaging⁵ and an EPEAT* Silver Registered and ENERGY STAR* Certified⁶ design, you can be confident knowing you have a monitor that does good things for the planet while doing amazing things for you.











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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. Built-in speakers for crisp audio.

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

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

Built-In Dual 2W Speakers

Built-in dual 2-watt speakers for a complete work-or-play experience.

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 more vibrant color, shadow, and highlights with a 1500:1 contrast ratio.¹

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.

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.

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.⁴

Thoughtful Product Packaging

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

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

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

Refresh rate (maximum)

Display scan frequency 48-100 Hz (Vertical) 30-113 kHz (Horizontal)

Response time

5ms GtG (with overdrive)1

Brightness 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 Edge-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; Integrated speakers; HP Eye Ease

Speaker output power

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

Screen treatment

Anti-glare Hardness

ЗН

Haze

Bezel

3-sided micro-edge

-5 to +25°

Connectivity and communications

Port and connectors

1 x 3.5 mm Audio Jack (Audio Out); 1 x 3.5 mm Audio Jack (Audio In)

HDCP Yes, HDMI

Power supply Input voltage 100 to 240 VAC, 50/60 Hz

Power consumption

31 W (maximum), 23 W (typical), 0.5 W (standby)

Logistics and Physical

Product color

Stand color

Silver

Detachable stand

Physical security Security lock-ready¹⁰

Base area footprint

22.17 x 18.82 cm

Dimensions without Stand (W x D x H)

60.79 x 3.42 x 35.6 cm

Dimensions with stand (W x D x H)

60.79 x 18.82 x 43.73 cm

Weiaht

3.28 kg (with stand)

Packaged Dimensions (W x D x H)

69 x 12.6 x 43 cm

Packaged weight

6.47 kg Pallet Dimensions (L x W x H)

115 x 70 x 185.7 cm

Pallet weight

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; 56.7.8

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 Bauart; VCCI; Vietnam 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: 94F48AA#ABB;;#A2N;#ABT; #ABU; #ABV; #ABY; #ACQ; #UUG; #UUZ

UPC code: 197498944265

Manufacturer Warranty

HP standard one-year limited warranty

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

- ¹ All 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 1680.1-2020 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 1680.1-2018 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.
- 11 Host PC requires Windows 10 and above. HP Display Center is available on the Microsoft store.