

HP Series 5 31.5 inch FHD Monitor - 532sf

94F51AA

Get lost in any passion project with the HP Series 5 31.5-inch FHD 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 rate[1] for a screentear-free experience.

Active between

19 Feb 2024 - 31 May 2026

List Price ₹ 18,000.00

 $\underline{\text{Additional Price Information}} \ \ \rightarrow \ \ \\$



Specifications

Aspect ratio 16:9

Backlight lamp life 30,000 hours

Backlight type Edge-lit

Bezel 3-sided micro-edge

Brightness 300 nits

 $Australian-New Zealand \, MEPS; \, BIS; \, BSMI; \, CB; \, CCC; \, CE; \, CECP; \, CEL; \, CEL \, Grade \, 1; \, cTUVus; \, EAC; \, ENERGY \, STAR^{\oplus}; \, ErP; \, FCC; \, ICES; \, ISO \, 9241-307; \, CELCP; \, CE$

KC; KCC; NOM; TUV Bauart; VCCI; Vietnam MEPS; Ukraine Energy label; California Energy Commission (CEC); South Africa Energy; WW

Certifications and compliances

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

Color gamut 99% sRGB

Contrast ratio 3000:1

Country of origin Product of China

Curvature Flat

Detachable stand Yes

Display area (metric) 69.84 x 39.29 cm

Display colors Up to 16.7 million colors supported

Display contrast ratio (dynamic) 10000000:1

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

Display scan frequency (horizontal) 30-113 kHz

Display scan frequency (vertical) 48-100 Hz

Display size (diagonal) 80 cm (31.5")

Ecolabels EPEAT® Silver registered

Energy star certified ENERGY STAR® certified

Flicker-free Yes

Hardness 3H

Haze 40%



HDCP Yes, HDMI

HDMI 2 HDMI 1.4

Horizontal viewing angle 178°

Low blue light Yes, HP Eye Ease (Eyesafe® Certified)

Management Software HP Display Center

Manufacturer Warranty HP three-year limited warranty

Native resolution FHD (1920 x 1080)

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

Operating temperature range 41 to 95°F

Panel bit depth True 8 bit

Panel technology VA

Physical security Security lock-ready

Pixel pitch 0.36 x 0.36 mm

Pixels per inch (ppi) 70 ppi

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

Power consumption 30.4 W (maximum), 24.6 W (typical), 0.5 W (standby)

Power supply type External

Recommended resolution FHD (1920 x 1080 @ 60 Hz)

Refresh rate (maximum) 100 Hz

Registration required No

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

Response time (typical) 7ms GtG (with overdrive)

Screen treatment Anti-glare

Stand color Silver

Sustainable impact specifications

Low halogen; Outside box and corrugated cushions are 100% sustainably sourced and recyclable; 85% post-consumer recycled plastic; 5%

ocean-bound plastic

Tilt -5 to +25°

UNSPSC code 43211902

Vertical viewing angle 1789

Viewable diagonal size 31.5" (80 cm)

What's in the box Monitor; HDMI cable; Power adapter; AC power cord; Document kit

Specifications

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

 $[2] \, HDMI \, 1.4 \, required \, to \, drive \, panel \, at \, its \, native \, resolution. \, The \, video \, card \, of \, the \, connected \, PC \, must \, be \, capable \, of \, supporting \, 1920 \, x \, 1080 \, at \, 60 \, Hz \, (native) \, with \, 8-bit \, color \, using \, one \, HDMI \, or \, VGA.$

[3] 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.



 $\hbox{ [4] Recycled plastic content percentage is based on the definition set in the IEEE 1680.1-2018 standard.}\\$

 $[5] All \ plastic \ parts \ contain \ ocean-bound \ plastic. \ Percentage \ of \ ocean-bound \ plastic \ contained \ in \ each \ component \ varies \ by \ product.$

 $[6] 100\% \, outer \, box \, packaging \, and \, corrugated \, cushions \, made \, from \, sustainably \, sourced \, certified \, and \, recycled \, fibers.$

 $[7] \, \text{External power supplies, WWAN modules, power cords, cables and peripherals excluded. Service parts obtained after purchase may not be Low Halogen.} \\$

[8] Included cables may vary by country.

[9] Lock sold separately.

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

Legal disclaimer

Product image may differ from actual product

[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.

 $\left[9\right]$ FHD content required to view full FHD images.

 $\hbox{[10] Host PC requires Windows 10 or higher. HP Display Center is available on the Microsoft store.}$

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