

HP Series 5 23.8 inch FHD Height Adjust Monitor - 524sh

94C20AA

When you need the right tech to take on a day full of projects, meetings, and more, you need the HP Series 5 23.8-inch FHD Height Adjust Monitor. Its sleek design complements any workspace. And its beautiful screen, adjustable stand, and comfort features take your productivity to the next level. Bring flexibility to the way you work through enhanced visual performance, contrast ratio, and refresh rate.[1]

Active between

5 Jan 2024 - 30 Apr 2026

List Price ₹ 9,500.00

[Additional Price Information](#) →



Specifications

Aspect ratio	16:9
Backlight lamp life	30,000 hours
Backlight type	Edge-lit
Bezel	3-sided micro-edge
Brightness	300 nits
Camera	No integrated camera
Certifications and compliances	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
Color gamut	99% sRGB
Contrast ratio	1500:1
Country of origin	Made in China
Curvature	Flat
Detachable stand	Yes
Display area (metric)	52.7 x 29.65 cm
Display colors	Up to 16.7 million colors supported
Display contrast ratio (dynamic)	10000000:1
Display features	On-screen controls; Anti-glare; Height adjustable; HP Eye Ease
Display scan frequency (horizontal)	30-113 kHz
Display scan frequency (vertical)	48-100 Hz
Display size (diagonal)	60.5 cm (23.8")
Ecolabels	EPEAT® Gold registered
Energy star certified	ENERGY STAR® certified
Flicker-free	Yes



Hardness	3H
Haze	25%
HDCP	Yes, HDMI
HDMI	1 HDMI 1.4
Height adjustment range	100 mm
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	8 bit (6 bit + FRC)
Panel technology	IPS
Physical security	Security lock-ready
Pixel pitch	0.28 x 0.28 mm
Pixels per inch (ppi)	93 ppi
Power	Input voltage 100 to 240 VAC, 50/60 Hz
Power consumption	20 W (maximum), 16 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)	5ms 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	178°
Viewable diagonal size	23.8" (60.5 cm)
What's in the box	Monitor; HDMI cable; Power adapter; AC power cord; Document kit



[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] 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.

[7] 100% 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.

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.

[9] FHD content required to view full FHD images.

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

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