

HP Series 5 23.8 inch FHD Monitor - 524da (B11W5AT)



Exactly what you need throughout your day

Take on a full day of projects, meetings, and more with this HP Series 5 23.8" FHD Monitor. Its sleek design complements any workspace, while the beautiful screen, adjustable stand, and built-in dual speakers bring your productivity to the next level.



Life-like color. Deeper detail.

Upgrade your workday with this vibrant 23.8" FHD monitor. See it all with crystal clear viewing from any angle thanks to IPS technology, 99% sRGB, and a 1500:1 contrast ratio. A 100 Hz refresh rate^[1] delivers smooth scrolling and video playback.

Well-crafted to fit any space

This sleek, metal gray monitor is designed to look great in any space. Enjoy crisp audio with dual backfiring 2 W speakers built in, keeping your desk clutter-free. The 3-sided borderless design lets you expand your view seamlessly in a dual-monitor setup.

Elevate your comfort

Designed with you in mind, the 100 mm height- and tilt-adjustable stand and Ergonomic Setup Guide^[2] give you customized comfort right at your fingertips. Plus, HP Eye Ease limits blue light to keep your eyes comfortable without impacting color accuracy.

Featuring

Smoother Screentime

A 100 Hz refresh rate ensures seamless scrolling and smooth, stutter-free viewing. ^[1]

More Contrast

See the nuanced differences of color, shadow, and highlights thanks to 300 nits brightness and an enhanced 1500:1 contrast ratio. ^[1]

99% sRGB Color Gamut

Enjoy what you see on screen with a 99% sRGB^[1] color gamut. This HP monitor provides consistent and ideal color reproduction for vibrant images and videos.

FHD Resolution

Focus on the finer details and enjoy sharp visuals and crystal clear images with the 1920 x 1080 FHD resolution on this 23.8" diagonal monitor. ^[5]

IPS Panel

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

Specifications

Color	Black
Display size (diagonal)	23.8"
Panel technology	IPS; LCD
Display size (diagonal)	60.5 cm (23.8")
Aspect ratio	16:9 ^[1]
Native resolution	FHD (1920 x 1080) ^[1,2]
Resolutions supported	640 x 480 @ 60 Hz; 720 x 400 @ 70 Hz; 800 x 600 @ 60 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; 1680 x 1050 @ 60 Hz; 1920 x 1080 @ 60 Hz; 1920 x 1080 @ 100 Hz; 1280 x 800 @ 60 Hz; 1920 x 1080 @ 75 Hz
Pixel pitch	0.2745 x 0.2745 mm ^[1]
Brightness	300 nits ^[1]
Contrast ratio	1500:1 ^[1]
Response time (typical)	5ms GtG (with overdrive) ^[1]
Dimensions (W x D x H)	53.58 x 3.4 x 31.56 cm (without stand)
Dimensions (W x D x H)	21.09 x 1.33 x 12.42 in (without stand)
Dimensions With Stand (W x D x H)	53.58 x 20.22 x 45.98 cm
Weight	3.52 kg (with stand); 2.22 kg (without stand)
Weight	7.76 lb (with stand); 4.89 lb (without stand)
Display features	Height adjustable; Tilt
Onscreen controls	Brightness+; Color; Image; Input; Power; Menu; Management; Information; Exit
Display colors	Up to 16.7 million colors supported ^[3]
Display scan frequency (horizontal)	30-113 kHz ^[1]
Display scan frequency (vertical)	48-100 Hz ^[1]
Camera	No integrated camera
Power	Input voltage 100 to 240 VAC, 50/60 Hz
Power consumption	25 W (maximum), 21 W (typical), 0.5 W (standby)
Operating temperature range	5 to 35°C
Operating humidity range	20 to 80% RH (non-condensing)
Sustainable impact specifications	Low halogen; Outside box and corrugated cushions are 100% sustainably sourced and recyclable; 10% recycled metal; 90% post consumer recycled plastic including 5% ocean bound plastic
Certifications and compliances	Australian-New Zealand MEPS; BIS; BSMI; CB; CCC; CE; CECP; CEL; CEL Grade 1; cTUVus; EAC; ErP; FCC; ICES; ISO 9241-307; KC; KCC; NOM; SEPA; TUV Bauart; VCCI; Vietnam MEPS; Ukraine Energy label; California Energy Commission (CEC); UAE; TGM; NRCS of South Africa; UAE ECAS; TÜV Low Blue Light Hardware Solution certified; UAE RoHS; KMEPS; Ukraine CoC; Ukraine NSoC; Flicker free
Physical security	Security lock-ready ^[11]
Management Software	HP Display Center; HP Client Management Script Library ^[12]
UPC number	(A2K) 198828212269; (A2N) 198990259413; (AB0) 198828212276; (AB1) 198828212283; (AB2) 198828212290; (AB4) 198828212306; (ABA) 198828212313; (ABB) 198828212320; (ABG) 198828212337; (ABJ) 4582712551712; (ABT) 198990259420; (ABU) 198828212344; (ABV) 198990259437; (ABY) 198990259444; (AC4) 198990018249; (AC8) 198990018256; (ACJ) 198828212351; (ACQ) 198990259451; (AH3) 198990259468; (AKH) 198990018263; (AKL) 198828212368; (AR6) 198828212375; (UUF) 198828212382; (UUZ) 198990259475
Manufacturer Warranty	HP three-year limited warranty
What's in the box	Monitor; HDMI cable; Power adapter; AC power cord; Document kit ^[10]

Top Recommended Displays, Accessories and Services

No Top Recommended Displays, Accessories and Services

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] 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.
- [5] FHD content required to view full FHD images.

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] 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.
- [10] Included cables may vary by country.
- [11] Lock sold separately.
- [12] Host PC requires Windows 10 and above. HP Display Center is available on the Microsoft store.

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