

ProductSheet

# HP Series 5 Pro 23.8 inch FHD USB-C Conferencing Monitor - 524pm (9E0G9UT)



## Conferencing made remarkable with AI

Feel confident collaborating effortlessly with the HP Series 5 Pro 23.8" FHD USB-C Conferencing Monitor. Achieve distraction-free meetings, wherever you work, with advanced AI. Settle into total comfort thanks to a customizable setup.



### Conference with confidence

Look and sound your best effortlessly with a Poly Studio 5MP pop-up tiltable webcam and AI Noise Reduction—all on a display with Auto Lock and Awake to keep your business your own. Simply pop down the webcam after your call for on-demand privacy.

### Your center of productivity

Make this monitor your hub for clutter-free productivity. Seamlessly work between two computers<sup>[2]</sup> while a single USB-C® cable handles 100W power delivery. Get even more done with a dual display and daisy-chain another HP Series 5 Pro monitor.<sup>[1]</sup>

### Take control of your comfort

Feel your best all day with 4-way adjustability and sleek, 3-sided borderless design. Keep your eyes comfortable with the Ambient Light Sensor and HP Eye Ease to reduce blue light without impacting color.

## Featuring

### Sharp & Privacy Ready 5MP Webcam

The Poly Studio 5MP pop-up tiltable webcam delivers superb camera quality and has advanced collaboration tools. Plus, a Time of Flight proximity sensor enables Auto Lock and Awake for on demand privacy.

### AI Noise Reduction

Upgrade your conference call experience with HP AI-based noise reduction filters. Limit distractions including dogs, sirens, construction, and other meetings so you're heard loud and clear no matter what's happening around you.

### Intuitive Conferencing Experience

Collaborate confidently with a host of enhanced camera software features. Auto framing keeps you front and center and background blur minimizes distractions.

### Integrated 4 x 3W Down Firing Speakers

The integrated, down firing 4 x 3W speakers deliver crystal-clear audio without adding additional cables or external speakers to your desk. Never miss a word with this clean desk solution.

### Meetings Made Effortless

Seamlessly collaborate with a Microsoft Teams compatible and Zoom Certified monitor. Access conferencing controls quickly with control buttons on the display.

## Specifications

<b>Color</b>	Jet black
<b>Display size (diagonal)</b>	23.8"
<b>Panel technology</b>	IPS; LCD
<b>Display size (diagonal)</b>	60.5 cm (23.8")
<b>Aspect ratio</b>	16:9 <sup>[1]</sup>
<b>Native resolution</b>	FHD (1920 x 1080) <sup>[1,2]</sup>
<b>Resolutions supported</b>	640 x 480 @ 60 Hz; 640 x 480 @ 75 Hz; 720 x 400 @ 70 Hz; 800 x 600 @ 60 Hz; 800 x 600 @ 75 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 1024 @ 75 Hz; 1024 x 768 @ 75 Hz; 1280 x 800 @ 60 Hz; 1920 x 1080 @ 75 Hz
<b>Pixel pitch</b>	0.27 x 0.27 mm <sup>[1]</sup>
<b>Brightness</b>	350 nits <sup>[1]</sup>
<b>Contrast ratio</b>	1500:1 <sup>[1]</sup>
<b>Response time (typical)</b>	5ms GtG (with overdrive) <sup>[1]</sup>
<b>Dimensions (W x D x H)</b>	21.24 x 1.86 x 12.37 cm (without stand)
<b>Dimensions (W x D x H)</b>	53.94 x 4.72 x 31.43 in (without stand)
<b>Dimensions With Stand (W x D x H)</b>	53.94 x 18.95 x 50.32 cm
<b>Weight</b>	9.5 kg (with stand); 4.99 kg (without stand)
<b>Weight</b>	14.55 lb (with stand); 11 lb (without stand)
<b>Display features</b>	Single Power ON; Anti-glare; Height Adjust/Tilt/Swivel/Pivot; Integrated speakers; HP Eye Ease; Integrated microphone; Ambient light sensor; KVM switch; Daisy chain
<b>Onscreen controls</b>	Brightness+; Color; Image; Input; Audio; Power; Menu; Management; Information; Exit
<b>Display colors</b>	Up to 16.7 million colors supported <sup>[1,3]</sup>
<b>Display scan frequency (horizontal)</b>	30-115 kHz <sup>[1]</sup>
<b>Display scan frequency (vertical)</b>	50-100 Hz <sup>[1]</sup>
<b>Camera</b>	Yes, 5MP
<b>Power</b>	100 - 240 VAC 50/60 Hz
<b>Power consumption</b>	223 W (maximum), 33 W (typical), 0.5 W (standby)
<b>Operating temperature range</b>	5 to 35°C
<b>Operating humidity range</b>	20 to 80% RH (non-condensing)
<b>Sustainable impact specifications</b>	Low halogen; Outside box and corrugated cushions are 100% sustainably sourced and recyclable; 85% ITE-derived closed loop plastic; Contains ocean-bound plastic; Contains 20% recycled glass in the monitor panel; At least 35% recycled metal including 90% recycled aluminum in the stand
<b>Certifications and compliances</b>	Australian-New Zealand MEPS; BIS; BSMI; CB; CCC; CE; CECP; CEL; CEL Grade 1; cTUVus; EAC; FCC; ICES; ISO 9241-307; KC; KCC; NOM; PSB; RCM; SEPA; TUV-S; VCCI; Vietnam MEPS; WEEE; ISC; California Energy Commission (CEC); UAE; TGM; Ukraine certificates; TÜV Flicker free certified; NRCS; PSE; GS; Ukraine EE; TÜV Low Blue Light Hardware Solution certified; Korea MEPS; Australian-New Zealand DoC; EMF
<b>Physical security</b>	Security lock-ready <sup>[1,2]</sup>
<b>Management Software</b>	HP Display Center; HP Client Management Script Library
<b>UPC number</b>	(A2K) 198122901982; (A2N) 198122901999; (AB0) 198122901968; (AB1) 198122901951; (AB2) 198122902002; (AB4) 198122902026; (ABA) 198122902040; (ABB) 198122902057; (ABG) 198122901944; (ABJ) 4582712463299; (ABT) 198122901937; (ABU) 198122901920; (ABV) 198122901913; (ABY) 198122901906; (AC8) 198122901890; (ACJ) 198122901883; (ACQ) 198122901876; (AH3) 198122901869; (AKH) 198122901852; (AKL) 198122901845; (AR6) 198122902323; (UUF) 198122904464; (UUZ) 198122904440
<b>Manufacturer Warranty</b>	HP three-year limited warranty
<b>What's in the box</b>	Monitor; DisplayPort™ cable; Warranty card; USB Type-A to B cable; Quick Setup Poster; 1 USB Type-C® to Type-C cable; AC power cord <sup>[4]</sup>

## Top Recommended Displays, Accessories and Services

No Top Recommended Displays, Accessories and Services

## Messaging Footnotes

[1] HP Series 5 Pro monitor or additional monitor sold separately.

[2] For KVM compatibility, if connected PCs do not have USB-C® port, user will need a USB-B to A cable.

## Technical Specifications Footnotes

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

[2] DisplayPort™ 1.4 or HDMI 2.0 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 with 8 bit color using one DisplayPort™, HDMI. The video card of the connected PC must be capable of supporting 1920 x 1080 and include one DisplayPort™ or one HDMI outputs to drive the monitor at the Preferred Mode.

[3] Number of colors through A-FRC technology.

[4] Included cables may vary by country.

[12] Lock sold separately.

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