



# HP Series 5 Pro 27 inch QHD USB-C Conferencing Monitor - 527pm (9E0Y9UT)

## Overview

### Conferencing made remarkable with AI

Feel confident collaborating effortlessly with the HP Series 5 Pro 27" QHD 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.



### 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.



### Your center of productivity

Make this monitor your hub for clutter-free productivity. Seamlessly work between two computers[2] 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.[1]



### Materials that make an impact

This energy-efficient monitor is thoughtfully designed with at least 85% recycled plastic content,[3] 20% recycled glass in the monitor panel,[5] and 90% recycled aluminum in the stand.[4] Plus, 100% of the paper-based packaging is sustainably sourced.[6]

# Features

## 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.

## QHD Resolution

Dive into the captivating definition and sharp details of 3.7 million pixels. 2560 x 1440 Quad HD resolution transforms all your content for a stunning viewing experience on this 27" monitor.<sup>[7]</sup>

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[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.

[3] Recycled plastic is expressed as a percentage of the total weight plastic. Post-consumer recycled is based on the definition set in the EPEAT® standard for computers, IEEE 1680.1-2018 standard.

[4] Recycled metal is expressed as a percentage of the total weight of the metal according to ISO 14021 definitions for metal parts over 25 grams.

[5] Percentage of recycled glass in the monitor panel varies by product. Recycled glass is expressed as a percentage of the total weight of the glass.

[6] 100% of paper-based packaging made from sustainably sourced, certified, and recycled fibers.

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

## Specifications

<b>Color</b>	Jet black
<b>Display Size (diagonal)</b>	27"
<b>Panel Technology</b>	IPS; LCD
<b>Display Size (diagonal, metric)</b>	68.6 cm (27")
<b>Aspect Ratio</b>	16:9 <sup>[1]</sup>
<b>Native Resolution</b>	QHD (2560 x 1440) <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; 1920 x 1200 @ 60 Hz; 2560 x 1440 @ 60 Hz; 2560 x 1440 @ 75 Hz; 2560 x 1440 @ 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>	0.23 x 0.23 mm <sup>[1]</sup>
<b>Brightness (typical)</b>	350 nits <sup>[1]</sup>
<b>Display Contrast Ratio (Static)</b>	1500:1 <sup>[1]</sup>
<b>Response Time (Typical)</b>	5ms GtG (with overdrive) <sup>[1]</sup>
<b>Product Dimensions (metric)</b>	24.15 x 1.86 x 14.04 cm (without stand)
<b>Product Dimensions (imperial)</b>	27.52 x 6.3 x 17.56 in (without stand)
<b>Product Dimensions (with stand metric)</b>	61.34 x 20.7 x 54.38 cm
<b>Weight (metric)</b>	7.88 kg (with stand); 6.18 kg (without stand)
<b>Weight (imperial)</b>	17.37 lb (with stand); 13.62 lb (without stand)
<b>Display Features</b>	Docking monitor
<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]</sup>
<b>Display Scan Frequency (horizontal)</b>	30-155 kHz <sup>[1]</sup>
<b>Display Scan Frequency (vertical)</b>	50-100 Hz <sup>[1]</sup>
<b>Camera</b>	5 MP camera
<b>Power Supply Required</b>	100 - 240 VAC 50/60 Hz
<b>Power Consumption Description</b>	235 W (maximum), 39 W (typical), 0.5 W (standby)
<b>Operating Temperature Range (celsius)</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>	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; WEEE; ISC; California Energy Commission (CEC); WW application; 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>	Standard lock slot <sup>[11]</sup>
<b>Management Software</b>	HP Display Center; HP Client Management Script Library <sup>[9,10]</sup>
<b>UPC Number</b>	(A2K) 198122921188; (A2N) 198122921195; (AB0) 198122921201; (AB1) 198122920532; (AB2) 198122920549; (AB4) 198122920556; (ABA) 198122920563; (ABB) 198122920570; (ABG) 198122920587; (ABJ) 4582712464241; (ABT) 198122920594; (ABU) 198122920600; (ABV) 198122920617; (ABY) 198122920624; (AC8) 198122920631; (ACJ) 198122920648; (ACQ) 198122920655; (AH3) 198122920662; (AKH) 198122920679; (AKL) 198122920686; (AR6) 198122920693; (UUF) 198122920860; (UUZ) 198122920853
<b>Manufacturer Warranty</b>	HP three-year limited warranty
<b>What Is 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>[3]</sup>

## Additional specifications

<b>Audio Port</b>	1 x 3.5 mm Audio Jack (Audio In/Out Combo)
<b>Backlight Lamp Life Minimum (To Half Brightness)</b>	30,000 hours
<b>Backlight Type</b>	Edge-lit; WLED
<b>Base Area Footprint (imperial)</b>	10.08 x 8.15 in
<b>Base Area Footprint (metric)</b>	25.6 x 20.7 cm
<b>Bezel</b>	3-sided borderless with micro-edge bezel
<b>Camera Features</b>	Independent tilt -20° to 5°; Windows Hello support (IR Sensor); Pop-up privacy; Auto Lock and Awake
<b>Certified Collaboration Software</b>	Zoom
<b>Conferencing Hot Keys</b>	Mic mute; Speaker Mute; Volume up/down
<b>Curvature</b>	Flat
<b>Datasheet Photo 01</b>	AHID/dae693856089e9a15379c6d86724952c7dd68e69
<b>Datasheet Photo 02</b>	AHID/035a089dd9b5908e0cba969fd4d1ba8008b499b7
<b>Datasheet Photo 03</b>	AHID/2d64e46d5bd2d0ec0c5840c5fd82a2eb61839ad7
<b>Datasheet Photo 04</b>	AHID/da1f3dd235e3aa04e6df872a380e056554f233df
<b>Detachable Stand</b>	Yes
<b>Diagonal Field of View (dFoV)</b>	80° (RGB)
<b>Display Area (imperial)</b>	23.49 x 13.22 in
<b>Display Area (metric)</b>	59.67 x 33.57 cm
<b>Display Color Gamut</b>	100% sRGB
<b>Display Contrast Ratio (Dynamic)</b>	10,000,000:1
<b>DisplayPort™</b>	1 DisplayPort™ 1.4
<b>DisplayPort™ Out</b>	1 DisplayPort™ 1.4-out
<b>EPEAT Registered</b>	EPEAT registered with Climate+
<b>Energy Star Certified</b>	ENERGY STAR® certified
<b>Ethernet</b>	1 RJ-45 (10/100/1000 Mbps)
<b>Flicker-Free</b>	Yes (TÜV certified)
<b>HDCP</b>	Yes, DisplayPort™, HDMI and USB Type-C®
<b>HDMI</b>	1 HDMI 2.0
<b>Hardness</b>	3H <sup>[1]</sup>
<b>Haze</b>	25%
<b>Height Adjustment Range</b>	150 mm

<b>Horizontal Viewing Angle</b>	178°
<b>Low Blue Light Modes</b>	HP Eye Ease (TÜV Low Blue Light Hardware Solution certified)
<b>Maximum Camera Resolution</b>	2592 x 1944 at 30 fps
<b>Microphone</b>	Dual microphones with DNN noise reduction
<b>Non-operating Altitude (imperial)</b>	Up to 40,000 ft
<b>Non-operating Altitude (metric)</b>	Up to 12,192 m
<b>Non-operating Humidity Range</b>	5 – 95%
<b>Operating Altitude (imperial)</b>	Up to 16,400 ft
<b>Operating Altitude (metric)</b>	Up to 5,000 m
<b>Operating Temperature Range (fahrenheit)</b>	41 to 95°F
<b>Package Dimensions (imperial)</b>	27.52 x 6.3 x 17.56 in
<b>Package Dimensions (metric)</b>	69.9 x 16 x 44.6 cm
<b>Package Weight (imperial)</b>	24.84 lb
<b>Package Weight (metric)</b>	11.27 kg
<b>Panel Bit Depth</b>	True 8 bit <sup>[1]</sup>
<b>Pivot</b>	±90°
<b>Pixels Per Inch (PPI)</b>	109 ppi <sup>[1]</sup>
<b>Power Supply Type</b>	Internal
<b>Product Color Description</b>	Jet black
<b>Product Dimensions (with stand, imperial)</b>	24.15 x 8.15 x 21.41 in
<b>Product Long Name Specifications</b>	HP Series 5 Pro 27 inch QHD USB-C Conferencing Monitor - 527pm, 100 Hz, 100% sRGB, IPS; LCD, 5 MP camera, HP Eye Ease (TÜV Low Blue Light Hardware Solution certified)
<b>Product Short Name Specifications</b>	HP Series 5 Pro 27 inch QHD USB-C Conferencing Monitor - 527pm, 100 Hz, 100% sRGB, IPS; LCD
<b>Productivity Features Included</b>	Daisy chain; KVM switch; Single Power ON
<b>Products per Pallet Layer</b>	7
<b>Refresh Rate (maximum)</b>	100 Hz
<b>Remote Manageability</b>	In-Band MAC Address Pass Through (MAPT); Out-of-Band MAC Address Pass Through (MAPT); In-Band Wake on LAN (WoL); Out-of-Band Wake on LAN (WoL); PXE Boot; Through HP Client Management Script Library
<b>Resolution (maximum)</b>	QHD (2560 x 1440 @ 100 Hz) <sup>[1]</sup>
<b>Screen Treatment</b>	Anti-glare
<b>Speaker Output Power</b>	4 x 3 W

<b>Speaker Type</b>	Built in, down-firing speakers
<b>Stand Color</b>	Jet black; Natural silver
<b>Stand Type</b>	Base stand; With stand; Height adjustable stand
<b>Swivel</b>	±45°
<b>TCO Certified</b>	TCO Certified, generation 10; TCO Certified, Edge
<b>Technology Logo 01</b>	<a href="https://prismtui-int.inc.hpinc.net/PRO.Crystal.1/DAMHandler/Accessories/zoom_verified.png">https://prismtui-int.inc.hpinc.net/PRO.Crystal.1/DAMHandler/Accessories/zoom_verified.png</a>
<b>Technology Logo 02</b>	AHID/0af0b73da3cedf6ed8052d5292d695d19bc2e41f
<b>Technology Logo 03</b>	<a href="https://h10003.www1.hp.com/digmedialib/proding/lowres/c08717783.png">https://h10003.www1.hp.com/digmedialib/proding/lowres/c08717783.png</a>
<b>Tilt</b>	-5 to +20°
<b>UNSPSC Code</b>	43211902
<b>USB A</b>	3 USB Type-A 5Gbps signaling rate (1 charging)
<b>USB B (Hub Enablement)</b>	1 USB-B
<b>USB Type-C® Data</b>	1 USB Type-C® 5Gbps signaling rate (Up to 15W USB Power Delivery)
<b>USB Type-C® Video Input</b>	1 USB Type-C® 5Gbps signaling rate (Up to 100W USB Power Delivery, Alt Mode DisplayPort™ 1.4)
<b>VESA Mounting</b>	100 x 100 mm
<b>Vertical Viewing Angle</b>	178°
<b>Video Connectors</b>	HDMI; DisplayPort™-in; DisplayPort™-out; USB Type-C®
<b>Viewable Diagonal Size</b>	27" (68.47 cm)
<b>Windows Hello Compatible</b>	Yes

[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 2560 x 1440 at 60 Hz with 8 bit color using one DisplayPort™, HDMI. The video card of the connected PC must be capable of supporting 2560 x 1440 and include one DisplayPort™ or one HDMI outputs to drive the monitor at the Preferred Mode.

[3] Included cables may vary by country.

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

[10] The Client Management Script Library must be downloaded to the connected PC to run CMSL commands. Some limitations may apply to legacy displays. Visit [support.hp.com](http://support.hp.com) to download HP CMSL.

[11] Lock sold separately.

## Accessories for PC

### Stands/Mounting Brackets

★ : Recommended

#### Mounting Brackets

HP B560 PC Mounting Bracket	763U8AA
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#### Stands

HP Quick Release Monitor Single Arm	762U0AA
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### Security

#### Security Cables

HP Business PC Security Lock v3 Kit	3XJ17AA
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### Components/Upgrades

#### Chassis/Rails

HP Desktop Mini v4+ VESA Sleeve	99T54AA
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