

MNHP9D9S0UT

HP Series 5 Pro 527pq 27" IPS QHD 2560x1440 @ 100Hz WLED backlit Monitor, HDMI, DP

Product Overview

HP 9D9S0UT Series 5 Pro 527pq 27" IPS QHD 2560x1440 @ 100Hz WLED backlit Monitor, 100% sRGB Colour Gamut, 1500:1 contrast ratio, 350 nits brightness, 178 degree viewing angle, 16:9 Aspect Ratio, Edge-lit WLED backlight Type, 5ms GTG (with Overdrive) response time, Height adjust / Tilt / swivel / pivot, 4x USB Type-A 5Gbps (1 charging), 1x USB-B, 1x DisplayPort 1.2, 1x HDMI 2.0, 100x100 mm VESA mounting, 100 Hz Refresh Rate (Maximum), Standard lock slot





Specifications

Overview Summary:

Experience unmatched visual clarity with the HP Series 5 Pro 27" QHD Monitor. Designed for productivity, this 27-inch display delivers 2560x1440 resolution, vibrant 100% sRGB colors, and a fast 100Hz refresh rate. With height, tilt, swivel, and pivot adjustments, you can customize your setup for comfort and efficiency. Shop now to elevate your workspace and enjoy precise, consistent visuals for all tasks.

Built with IPS technology and a 1500:1 contrast ratio, this monitor provides wide 178-degree viewing angles and sharp detail across every frame. The anti-glare screen and HP Eye Ease reduce eye strain, making long work sessions more comfortable. Buy now to bring professional-grade display quality to your home or office.

Performance tier:Professional

Uses:Office work, graphic design, video editing, programming, general computing

Overview:

Wherever you work, this 27 inch QHD monitor is designed to improve visual clarity and day to day comfort with a clean, modern form factor. The HP Series 5 Pro 527pq delivers a balanced combination of sharp resolution, smooth refresh rate performance, and flexible ergonomics, making it well suited for productivity focused environments as well as general multitasking.

Description:

The HP Series 5 Pro 527pq (Part Number: MNHP9D9S0UT) is a 27 inch QHD IPS monitor built for consistent colour accuracy, smooth visuals, and long hours of comfortable use. With a 100 Hz refresh rate, 100% sRGB coverage, and a 1500:1 contrast ratio, it provides clear, vibrant output for both professional and everyday workloads. Its fully adjustable stand, wide viewing angles, and integrated USB hub enhance usability across office setups, while the slim three sided micro edge design keeps workspaces clean and efficient.

Features:

Sharper visuals and smoother workflow

A 2560 x 1440 QHD resolution delivers noticeably more detail than Full HD, allowing more content to fit on screen without sacrificing clarity. The 100 Hz refresh rate improves motion handling, making scrolling, multitasking, and light creative work feel more fluid and responsive.

ComX Computers

Product Specification Sheet

Colour performance is consistent and reliable thanks to 100% sRGB coverage and IPS panel technology, ensuring accurate tones whether you are working on documents, media, or design tasks. With a brightness level of 350 nits and a 1500:1 contrast ratio, the display maintains strong visibility and depth across different lighting conditions.

Clean design that fits modern workspaces

The slim, three sided borderless design maximizes usable screen area while reducing visual clutter. This makes it easier to build a multi monitor setup or maintain a minimal desk layout.

The monitor also supports daisy chaining with compatible displays and integrates easily with docking solutions, helping streamline cable management and workspace organization.

Built for long hours at the desk

Comfort is addressed through full ergonomic adjustability, allowing height, tilt, swivel, and pivot adjustments to suit different working positions. The included ergonomic guidance tools help users configure the display for better posture and reduced strain.

Eye comfort is further enhanced with low blue light technology that reduces strain without distorting colour accuracy, making it suitable for extended sessions.

Display and performance highlights

- 27 inch IPS panel with wide 178 degree viewing angles
- QHD resolution at 2560 x 1440 for sharper detail
- 100 Hz refresh rate for smoother motion
- 5 ms response time with overdrive
- 100% sRGB colour gamut for consistent colour output
- 350 nits brightness with 1500:1 contrast ratio

Connectivity and expandability

- 1 x DisplayPort 1.2
- 1 x HDMI 2.0
- 4 x USB Type A 5Gbps ports including 1 charging port
- 1 x USB B upstream for hub functionality
- HDCP support for protected content

Ergonomics and physical design

- Height adjustment up to 150 mm
- Tilt range from -5 to +20 degrees
- Swivel range of plus minus 45 degrees
- Pivot rotation of plus minus 90 degrees
- VESA mount compatible 100 x 100 mm
- Anti glare screen surface for reduced reflections

Dimensions and build

- With stand: 61.34 x 22.89 x 54.38 cm
- Without stand: 61.34 x 4.69 x 35.67 cm
- Weight with stand: 6.2 kg
- Flat panel design with edge lit WLED backlight

Additional technical details

- Pixel density of 109 ppi for crisp text rendering

ComX Computers

Product Specification Sheet

- True 8 bit panel for accurate colour depth
- Flicker free technology for reduced eye fatigue
- Internal power supply supporting 100 to 240 VAC
- Integrated lock slot for physical security

The HP Series 5 Pro 527pq, identified by SKU MNHP9D9S0UT, is engineered for users who require dependable image quality, ergonomic flexibility, and practical connectivity in a single display solution.

Specifications:

© 2026 Respective owners and brand holders. This table has been carefully researched and generated by ComXpert International CC (<http://www.comx.co.za>), however, errors and omissions may occur. Only references to South Africa apply. All products are sourced in South Africa from the official suppliers and the warranty is that of the local supplier. E&OE. This table and our site's content may be used on condition that this notice and link remains intact and unaltered.

Specifications

Product Code	MNHP9D9S0UT
Display size (diagonal)	27"
Display size (diagonal)	68.6 cm (27")
Panel technology	IPS , LCD
Display features	Height Adjust/Tilt/Swivel/Pivot
Color gamut	100% sRGB
Onscreen controls	Brightness+ , Color , Image , Input , Power , Menu , Management , Information , Exit
Native resolution	QHD (2560 x 1440)
Resolutions supported	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 , 1600 x 1200 @ 60 Hz , 1680 x 1050 @ 60 Hz , 1920 x 1080 @ 50 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 , 720 x 480 @ 60 Hz , 720 x 576 @ 50 Hz , 1024 x 768 @ 75 Hz , 1280 x 720 @ 50 Hz , 1280 x 720 @ 100 Hz , 1920 x 1080 @ 75 Hz
Contrast ratio	1500:1
Display contrast ratio (dynamic)	10000000:1
Brightness	350 nits
Pixel pitch	0.23 x 0.23 mm
@haze	25%
USB Type-A	4 USB Type-A 5Gbps signaling rate (1 charging)
Usb b (hub enablement)	1 USB-B
DisplayPort	1 DisplayPort 1.2
HDCP	Yes, DisplayPort and HDMI
HDMI	1 HDMI 2.0
Camera	No integrated camera
VESA mounting	100 x 100 mm
Dimensions (W x D x H)	61.34 x 4.69 x 35.67 cm (without stand)

ComX Computers

Product Specification Sheet

Dimensions With Stand (W x D x H)	61.34 x 22.89 x 54.38 cm
Package dimensions (W x D x H)	69.9 x 16 x 44.6 cm
Weight	6.2 kg (with stand) , 4.6 kg (without stand)
Package weight	9.2 kg (with stand)
Screen treatment	Anti-glare
Swivel	+/-45degrees
Tilt	-5 to +20degrees
Horizontal viewing angle	178degrees
Vertical viewing angle	178degrees
Aspect ratio	16:9
Backlight type	Edge-lit , WLED
Bezel	3-sided borderless with micro-edge bezel
Curvature	Flat
Display area (metric)	59.67 x 33.57 cm
Height adjustment range	150 mm
Refresh rate (maximum)	100 Hz
Response time (typical)	5ms GtG (with overdrive)
Display scan frequency (horizontal)	30-152 kHz
Display scan frequency (vertical)	50-100 Hz
Flicker-free	Yes
Hardness	3H
Low blue light	HP Eye Ease (T Low Blue Light Hardware Solution certified)
Panel bit depth	True 8 bit
pivot	+/-90degrees
Pixels per inch (ppi)	109 ppi
Resolution (maximum)	QHD (2560 x 1440 @ 100 Hz)
Management Software	HP Display Center , HP Client Management Script Library
Physical security	Standard lock slot
Power	100 - 240 VAC 50/60 Hz
Power supply type	Internal
Standby mode power demand	0.5 W
Operating humidity range	20 to 80% RH (non-condensing)
Non-Operating Humidity Range	5-95%
Operating temperature range	5 to 35degreesC
Operating temperature range	41 to 95degreesF

ComX Computers

Product Specification Sheet

Sustainable impact specifications	Low halogen , Molded paper pulp cushion inside box is 100% sustainably sourced and recyclable , 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
Energy efficiency class	E

Product Information Online

For the latest product information, availability and purchasing details, please visit the product page:

Product page:

<https://www.comx-computers.co.za/MNHP9D9S0UT-HP-Series-5-Pro-527pq-27-IPS-QHD-2560x1440-Buy-p-335532.php>

Images and specifications are provided for reference and are subject to change without notice. E&OE.

Terms of Use: <https://www.comx-computers.co.za/terms-of-use.php>

Terms of Sale: <https://www.comx-computers.co.za/terms-of-sale.php>

PDF generated: 2026-10-12 16:19:34.

This PDF was generated automatically and may include content prepared or assisted by automated or AI-based systems. While reasonable care is taken to ensure accuracy, errors or omissions may occur.

For the most current and accurate product information, please refer to the product information available on our website. If any specification or other information differs from information published elsewhere, please confirm the details with us before relying on the information or making a purchasing decision.

If you identify an error or discrepancy, please report it to us so that we may investigate and correct it where necessary.