

B0CG3UT

HP 327pf Series 3 Pro 27" IPS Full HD 1920x1080 Monitor, DP, HDMI, VGA

Product Overview

HP B0CG3UT 327pf Series 3 Pro 27" IPS Full HD 1920x1080 Monitor, 16:9 Aspect Ratio, Low Blue Light, 250 nits brightness, 1000:1 contrast ratio, 5ms GTG response time, Up to 16.7 million colours supported, 100x100 mm VESA Mount, Tilt, Full HD 1920x1080 @ 100Hz Resolution (Maximum), 1x VGA, 1x HDMI 1.4, 1x DisplayPort 1.2. Great mid-range productivity display.



Specifications

Overview Summary:

The HP Series 3 Pro 27-inch FHD IPS monitor delivers a clear, smooth and comfortable viewing experience for everyday work and entertainment. With Full HD resolution, IPS wide viewing angles and a 100Hz refresh rate, it supports sharp visuals and fluid motion for productivity tasks, browsing and media use.

Designed with HP Eye Ease low blue light technology and a flicker-free panel, it helps reduce eye strain during long working sessions. The slim micro-edge design and adjustable tilt stand make it ideal for modern workspaces, while multiple connectivity options ensure easy integration with laptops and desktop systems. Buy now to upgrade your workspace with a reliable 27-inch display built for performance and comfort in South Africa.

Performance tier:Mid-range productivity display

Uses:Office work, home productivity, document editing, web browsing, video conferencing, light multimedia, dual-monitor setups

Overview:

The HP Series 3 Pro 27 inch FHD Monitor 327pf delivers a practical balance of screen size, clarity, and efficiency for both office and home environments. Built around a 27 inch IPS panel, it provides consistent color accuracy and wide viewing angles, making it suitable for collaborative work or multitasking across multiple windows. The Full HD resolution combined with a 100 Hz refresh rate ensures smoother visuals during everyday tasks such as document editing, browsing, and video playback.

Description:

Designed for productivity and comfort, this HP 27 inch monitor combines a crisp Full HD IPS display with a fluid 100 Hz refresh rate for smoother motion and reduced blur. Integrated HP Eye Ease technology minimizes blue light exposure without affecting color accuracy, supporting extended viewing sessions. Its slim profile, micro edge bezel, and cable management system contribute to a cleaner workspace, while flexible connectivity options including HDMI, DisplayPort, and VGA make integration straightforward. With a focus on sustainability, the monitor incorporates recycled materials and meets energy efficiency standards, making it a practical and responsible choice for modern work setups.

Features:

Enhanced Visual Performance for Daily Tasks

The IPS panel ensures that visuals remain accurate and consistent across wide 178 degree viewing angles. Whether used for spreadsheets, content viewing, or general office applications, the display maintains clarity without color distortion. The 1920 x 1080 resolution provides sufficient detail for most productivity workloads, while the 100 Hz refresh rate improves motion handling compared to standard 60 Hz panels.

Comfort Focused Viewing Experience

Extended screen time is addressed through a flicker free panel and integrated low blue light technology. HP Eye Ease operates continuously at the hardware level, reducing eye strain without introducing a yellow tint. This makes it suitable for professionals who spend long hours in front of the screen.

Streamlined Design and Workspace Efficiency

A minimalistic design supports a cleaner desk setup. The 3 sided micro edge bezel allows for easier multi monitor alignment, while the slim stand includes tilt adjustment to improve ergonomic positioning. Integrated cable management helps reduce

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Product Specification Sheet

clutter, contributing to a more organized work environment.

Key design elements include:

- Slim profile with modern finish suitable for professional spaces
- Tilt adjustment from -5 to +20 degrees for flexible viewing angles
- 100 x 100 mm VESA mount compatibility for wall or arm installation
- Integrated cable management system to reduce visible wiring

Connectivity and Compatibility

The monitor supports multiple input options, ensuring compatibility with both legacy and modern devices. This flexibility makes it suitable for mixed hardware environments.

Available ports:

- 1 x HDMI 1.4 for digital video and audio
- 1 x DisplayPort 1.2 for high quality digital connection
- 1 x VGA for older systems

Core Technical Details

Important specifications are outlined below for quick reference:

- Screen size: 27 inch IPS panel
- Resolution: 1920 x 1080 at up to 100 Hz
- Brightness: 250 nits
- Contrast ratio: 1000 to 1
- Response time: 5 ms GtG with overdrive
- Color support: up to 16.7 million colors
- Aspect ratio: 16 to 9
- Pixel pitch: 0.3114 mm

Power and Physical Characteristics

This model is engineered for efficiency and practicality in daily use.

- Power consumption: 25 W typical, 35 W maximum, 0.5 W standby
- Operating temperature: 5 to 35 degrees C
- Dimensions with stand: 61.1 x 19.03 x 43.84 cm
- Weight with stand: 5.05 kg
- Security: lock slot ready

Sustainable Design Approach

The monitor incorporates environmentally conscious materials and meets recognized efficiency standards. The enclosure includes a high percentage of recycled plastics, alongside recycled metal and glass components. This aligns with modern sustainability requirements in IT procurement.

Model Identification and Usage Context

This unit is identified by part number B0CG3UT and is positioned within the HP Series 3 Pro range. It is intended for business, office, and home productivity scenarios where reliability, comfort, and visual consistency are priorities.

Specifications:

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Product Specification Sheet

Specifications	
Product Code	B0CG3UT
Title	HP Series 3 Pro 27 inch FHD Monitor - 327pf - 27" (B0CG3UT)
Sku	B0CG3UT
Series	HP Series 3 Pro
Recommended Usage	Business
User Type	Office & Home work
Display Specifications	
Display type	IPS , LCD
Display area (metric)	59.79 x 33.63 cm
Resolution (maximum)	FHD (1920 x 1080 @ 100 Hz)
Aspect ratio	16:9
Flicker-free	Yes (TÜV certified)
Low blue light	Yes, HP Eye Ease (TÜV Low Blue Light Hardware Solution certified)
Resolution (native)	FHD (1920 x 1080)
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 , 640 x 480 @ 75 Hz (digital inputs only) , 800 x 600 @ 75 Hz (digital inputs only) , 1024 x 768 @ 75 Hz (digital inputs only) , 1280 x 1024 @ 75 Hz (digital inputs only) , 1920 x 1080 @ 50 Hz (digital inputs only) , 1920 x 1080 @ 75 Hz (digital inputs only) , 1920 x 1080 @ 100 Hz (digital inputs only) , 1280 x 800 @ 60 Hz
Pixel pitch	0.3114 x 0.3114 mm
Brightness	250 nits
Contrast ratio	1000:1
Response time	5ms GtG (with overdrive)
Low blue light	Yes, HP Eye Ease (TÜV Low Blue Light Hardware Solution certified)
Display scan frequency (horizontal)	30-115 kHz
Display scan frequency (vertical)	48-100 Hz
Display colors	Up to 16.7 million colors supported
Onscreen controls	Brightness+ , Color , Image , Input , Power , Menu , Management , Information , Exit
Stand & Mount	
VESA mount	100 x 100 mm
Tilt	-5 to +20degrees
Power and Operating Requirements	
Power	100 - 240 VAC 50/60 Hz
Power Consumption Description	35 W (maximum), 25 W (typical), 0.5 W (standby)
Operating temperature range	5 to 35degreesC
Dimensions and Weight	

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Product Specification Sheet

Dimensions without stand (W x D x H)	61.1 x 5.71 x 36.55 cm (without stand)
Dimensions with stand (W x D x H)	61.1 x 19.03 x 43.84 cm
Weight	4.43 kg (without stand) , 5.05 kg (with stand)
Physical security	Security lock-ready
What's included	
What's in the box	Monitor , HDMI cable , Warranty card , Quick Setup Poster , AC power cord
Energy efficiency and certifications	
Environmental	Low halogen , Molded paper pulp cushion inside box is 100% sustainably sourced and recyclable , 85% post-consumer recycled plastic , Contains 20% recycled glass in the monitor panel , At least 5% recycled metal
Certifications and compliances	Australia MEPS , Bauart , CCC , CE , CEL , C-Tick , cTUVus , EAC , E-standby (Korea) , EUP Lot-5 , EUP Lot-6 , FCC , ISO 9241-307 , KC (Korean) requirements , KCC (Korean) requirements , NOM (Mexico) , PSB for Singapore , RCM , SEPA , S-Mark for Argentina , Taiwan BSMI , VCCI , Vietnam MEPS , Ukraine Energy label , California Energy Commission (CEC) , South Africa Energy , EUP Lot 26 , Mexico Energy , UAE , TGM , India BIS , Cambodia ISC , IC , NRCS , PSE , Ukraine CoC , Ukraine DOC , CEL Grade 2 , CB(62368-1) , CB 60950
Security Management	
Country of origin	Made in China and Thailand

Product Information Online

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

Product page: <https://www.comx.co.za/B0CG3UT-HP-327pf-Series-3-Pro-27-IPS-Full-HD-1920x1080-Buy-p-336745.php>

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