

Monitor HP P27 G5 FHD

Everyday Productivity

Expand your view and your productivity with this 27-inch diagonal, FHD monitor when you're working from home or at the office. This sleek, sizeable monitor makes hybrid work easy and complete via a crisp, smooth screen and simple design, so you can do more everyday.



*A imagem do produto pode ser diferente da imagem do produto real

In Full View Enjoy a productive, hybrid work experience with excellent front-of-screen views. This IPS monitor boasts FHD resolution and 75Hz refresh rate¹ for sharp images and fluid motion.	Modern Design. Functional Fit. Clear your mind and your desk with a monitor designed to work in any space. Keep the focus on your screen through the sleek 3-sided micro-edge bezel, neat cable management, and slim stand with adjustable tilt for your perfect view.	Easy Control. Easy Management. Make your workspace as simple as possible, so you can concentrate on what you do best. Easily setup your monitor by customizing your settings with the intuitive Joypad OSD button or manage settings and updates directly from the screen with HP Display Center².
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Sustentabilidade em ação

Reduce. Repurpose. Recycle.

To do more for the planet, we are helping to close the loop by repurposing IT equipment in our newest EPEAT[®] registered³ and ENERGY STAR[®] monitors. To go above and beyond, these monitors contain 85% recycled plastics solely from recycled ITE plastics⁴. Plus, this monitor ships in 100% recyclable packaging⁵.



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Recursos

75 Hz Refresh Rate

Experience smooth, life-like video and clear detail with a 75hz refresh rate that provides fluid movement from frame to frame.¹

IPS Panel

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

Easy Joypad OSD Button

It's never been easier to configure your display with Joypad OSD button to adjust brightness, resolution, and volume.

Low-Blue Light Mode

Keep your eyes comfortable with subtly warmer display colors onscreen.

With the Environment in Mind

Meeting the latest standards with EPEAT® registered, ENERGY STAR® and TCO certifications.⁴

Thoughtful Product Packaging

We use 100% recyclable packaging that meets recycling requirements, so it can stay out of the landfill.^{5,6}

Neat Cable Management

Neat cable management solution for a cleaner workspace and more productivity.

HP Display Center

Customize your display with easy, intuitive HP Display Center software that lets you tailor your settings, partition screens, and even dim the screen.²

HP B200 PC Mounting Bracket

Save space by attaching the B200 bracket to the base of the monitor and your PC.⁷



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Especificações

Especificações da tela

Tamanho da tela	68.6 cm (27")
Relação largura-altura	16:9 ¹
Curvature	Flat
Resolução nativa	FHD (1920 x 1080) ^{1,2}
Resolução (máximo)	FHD (1920 x 1080 @ 75 Hz)
Resoluções admitidas	640 x 480; 720 x 400; 800 x 600; 1024 x 768; 1280 x 720; 1280 x 800; 1280 x 1024; 1440 x 900; 1600 x 900; 1680 x 1050; 1920 x 1080
Tipo de tela	IPS; LCD
Bezel	3-sided borderless
Área ativa do painel	59.79 x 33.61 cm
Panel bit depth	8 bit (6 bit + FRC)
Cores na tela	Up to 16.7 million colors supported ³
Gama de cores do monitor	72% NTSC
Frequência de atualização da tela	48-75 Hz (Vertical); 30-86 KHz (Horizontal)
Tempo de resposta	5ms GtG (with overdrive) ¹
Brilho	250 nits ¹
Relação de contraste	1000:1 (Estática) ¹ 8000000:1 (Dinâmica) ¹
Espaçamento de pixels	0.31 x 0.31 mm
Pixels per inch (ppi)	82 ppi
ângulo de visualização	178° (Vertical) 178° (Horizontal)
Backlight type	Edge-lit
Vida da lâmpada de retroiluminação	30
Características do visor	On-screen controls; Low blue light mode; Anti-glare
Opções de controle do visor pelo usuário	Power control; Brightness; Exit; Menu control; Input control; Information; Color control; Image control; Management
Software de gestão	HP Display Center ¹¹
Low blue light modes	Yes (TÜV certified)
Flicker-free	Yes (TÜV certified)
Screen treatment	Anti-glare
Hardness	3H
Haze	25%
Instalação VESA	100 mm x 100 mm ¹²
Adjustability	Tilt: -5 to +20°
Câmera	No integrated camera
Idiomas	11 (English, Spanish, German, French, Italian, Netherlands, Portuguese, Japanese, T-Chinese, S-Chinese and Russian)

Conectividade e comunicações

Portas e conectores	1 HDMI 1.4 1 DisplayPort™ 1.2 1 VGA
HDCP	Yes, DisplayPort™ and HDMI
Cabo de alimentação	100 - 240 VAC 50/60 Hz (Internal)
Consumo de energia	35 W (maximum), 25 W (typical), 0.5 W (standby)



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Aparência

Cor do produto	Black
Cor do suporte	Black
Detachable stand	Yes
Segurança física	Security lock-ready ¹⁰
Área ocupada pela base	178 x 180 mm
Dimensões sem o suporte (L x P x A)	61.1 x 5.71 x 36.55 cm
Dimensions with stand (W x D x H)	61.1 x 19.03 x 43.84 cm
Peso	5.08 kg
Dimensões com a embalagem (L x P x A)	68.5 x 13.7 x 42.5 cm
Peso na embalagem	7.64 kg

Certificação e conformidade

Demanda de energia no modo para Faixa dinâmica padrão (SDR)	20
Eficiência de energia	ENERGY STAR® certified
Rótulos ecológicos	EPEAT® registered; TCO Certified configurations available ⁴
Sustainable impact specifications	Molded paper pulp cushion inside box is 100% sustainably sourced and recyclable; 85% ITE-derived closed loop plastic; Low Halogen ^{6,7,8}
Certificações	Argentina S-Mark; Australia MEPS; Bauart; CB; CE; CECP; CEL; China CCC; C-Tick; cTUVus; EAC; EUP Lot-5; EUP Lot-6; FCC; ISO 9241-307; KC (Korean) requirements; KCC (Korean) requirements; NOM (Mexico); PSB for Singapore; RCM; Taiwan BSMI; VCCI; Vietnam MEPS; Ukraine Energy label; California Energy Commission (CEC); South Africa Energy; EUP Lot 26; Mexico Energy; WW application; UAE; Ukraine certificates; NRCS of South Africa; India BIS; Cambodia ISC; CEL Grade 2 ⁵
Certificação Microsoft WHQL	Windows 11; Windows 10; Windows 8
Ambiental	Gama de temperaturas de funcionamento: 5 to 35°C Intervalo de temperatura não operacional -40° - 65°C Umidade de funcionamento: 20 to 80% RH Umidade de não funcionamento: 5 - 95 % Altitude operacional: 0 - 5,000 m Altitude não operacional: 0 - 12,192 m

Informações adicionais

Conteúdo da caixa	Monitor; DisplayPort™ cable; HDMI cable; Warranty card; Quick Setup Poster; AC power cord; Document kit ⁹
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Informação logística

Dimensões do palete (C x L x A)	1106 x 695 x 2250 mm (20ft & 40ft & 40HQ)
Peso da paleta	313.6kg (20ft & 40ft & 40HQ)
Produtos por camada	8 per layer



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Notas de Rodapé

Notas de rodapé de mensagens

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

² Host PC requires Windows 10 or higher. HP Display Center is available on the Microsoft store.

³ Based on US EPEAT® registration according to IEEE 16801-2018 EPEAT®. EPEAT® status varies by country. Visit www.epeat.net for more information.

⁴ ITE Derived Closed Loop Plastic percentage is based on the definition set in the IEEE 16801-2018 standard.

⁵ 100% outer box/corrugate cushion packaging made from sustainably sourced certified and recycled fibers. Fiber cushions made from 100% recycled wood fiber and organic material. Any plastic cushions are made from >90% recycled plastic. Excludes plastic bags and plastic foam sheeting.

⁶ Recycling facilities not available in all locations.

⁷ Compatible with all P G5 Series displays and these select mini PCs: EliteDesk 800 G6, EliteDesk 805 G6, EliteDesk 800 G8, EliteDesk 805 G8, EliteDesk 800 G9, Elite Mini 600 G9, ProDesk 600 G6, ProDesk 400 G6.

Notas de rodapé das especificações técnicas

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

² DisplayPort™ 1.2 or 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 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 EPEAT® registered where applicable. EPEAT® registration varies by country. See www.epeat.net for registration status by country. Based on US EPEAT® registration according to IEEE 16801-2018 EPEAT®. Status varies by country. Visit www.epeat.net for more information.

⁵ Monitors produced from June 2024 comply with China regulation GB 21520-2023.

⁶ Molded pulp cushions are made from 100% recycled wood fiber and organic materials.

⁷ External power supplies, WWAN modules, power cords, cables and peripherals excluded. Service parts obtained after purchase may not be Low Halogen.

⁸ ITE Derived Closed Loop Plastic percentage is based on the definition set in the IEEE 16801-2018 standard.

⁹ Included cables may vary by country.

¹⁰ Lock sold separately.

¹¹ HP Display Center requires Windows 10 (or higher) on host PC and is available from the Windows store.

¹² Mounting hardware sold separately.

