



HP P27h G5 FHD Monitor

Brand : HP

Product code: 64W41AA#ABA

Product name : P27h G5 FHD Monitor

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Everyday Productivity

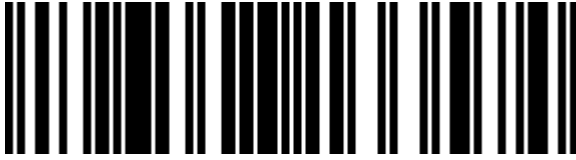
Expand your view and your productivity with this 68.6 cm (27-inch) diagonal, FHD monitor when you're working from home or at the office. This sleek, sizeable monitor makes hybrid work easy and complete via a crisp, smooth screen, built-in audio, and simple design, so you can do more everyday.

HP P27h G5 FHD Monitor. Display diagonal: 68.6 cm (27"), Display resolution: 1920 x 1080 pixels, HD type: Full HD, Display technology: LCD, Display surface: Matt, Response time: 5 ms, Native aspect ratio: 16:9, Viewing angle, horizontal: 178°, Viewing angle, vertical: 178°. Built-in speaker(s). VESA mounting, Height adjustment. Product colour: Black



Display		Power	
Display diagonal *	68.6 cm (27")	Energy efficiency class (HDR) *	D
Display resolution *	1920 x 1080 pixels	Power consumption (typical) *	21 W
HD type *	Full HD	Power consumption (standby) *	0.5 W
Native aspect ratio *	16:9	Power consumption (max)	35 W
Display technology *	LCD	Power consumption (off)	0.3 W
Panel type *	IPS	AC input voltage	100 - 240 V
Touchscreen *	✗	AC input frequency	50/60 Hz
Display brightness (typical)	250 cd/m²	Power supply type	Internal
Response time *	5 ms	Energy efficiency scale	A to G
Response time measurement type	GTG (Gray to Gray)	Operational conditions	
Display surface	Matt	Operating temperature (T-T)	5 - 35 °C
Anti-glare screen	✓	Operating relative humidity (H-H)	5 - 95%
Screen shape *	Flat	Storage relative humidity (H-H)	20 - 80%
Supported graphics resolutions	1024 x 768 (XGA), 1280 x 1024 (SXGA), 1280 x 720 (HD 720), 1280 x 800, 1440 x 900 (WXGA+), 1600 x 900, 1680 x 1050 (WSXGA+), 1920 x 1080 (HD 1080), 640 x 480 (VGA), 720 x 400, 800 x 600 (SVGA)	Weight & dimensions	
		Width (with stand)	611 mm
Aspect ratio	16:9	Depth (with stand)	202.3 mm
Contrast ratio (typical) *	1000:1	Height (with stand)	509.7 mm
Contrast ratio (dynamic)	8000000:1	Weight (with stand)	5.75 kg
Viewing angle, horizontal	178°	Width (without stand)	611 mm
Viewing angle, vertical	178°	Depth (without stand)	57.1 mm
Display number of colours *	16.7 million colours	Height (without stand)	365.6 mm
Pixel pitch	0.31 x 0.31 mm	Packaging data	
Pixel density	82 ppi	Package width	685 mm
Horizontal scan range	30 - 86 kHz	Package depth	141 mm
Vertical scan range	48 - 75 Hz	Package height	425 mm
Viewable size, horizontal	59.8 cm	Package weight	8.03 kg
Viewable size, vertical	33.6 cm	Package type	Box
Display diagonal (metric)	68.6 cm	Packaging content	
Surface hardness	3H	Stand included	✓
		Cables included	AC, DisplayPort, HDMI

Display		Packaging content	
Colour depth	8 bit	Quick start guide	✓
Colour gamut standard	NTSC	Bundled software	HP Display Center; HP Display Manager
Colour gamut	72%		
NTSC coverage (typical)	72%		
Performance		Sustainability	
NVIDIA G-SYNC *	✗	Sustainability certificates	ENERGY STAR
AMD FreeSync *	✗	Sustainable technologies and materials	Molded paper pulp cushion inside box is 100% sustainably sourced and recyclable; 85% ITE-derived closed loop plastic; Low Halogen
Flicker-free technology	✓		
Low Blue Light technology	✓		
HP segment	Business		
Multimedia		Carbon footprint	
Number of speakers	2	Total carbon footprint (kg of CO2e)	190
RMS rated power	4 W	Carbon emissions, manufacturing (kg of CO2e)	111
Built-in speaker(s) *	✓	Carbon emissions, logistics (kg of CO2e)	3
Built-in camera *	✗	Carbon emissions, end-of-life (kg of CO2e)	3
Design		Total carbon emissions, w/o use phase (kg of CO2e)	76
Market positioning *	Business	Other features	
Product colour *	Black	UNSPSC-code	43211902
Detachable stand	✓	Weight	5.75 kg
Feet colour	Black	Height	365.6 mm
Ports & interfaces		Width	611 mm
VGA (D-Sub) ports quantity	1	Depth	57.1 mm
HDMI *	✓		BSMI, CB, CCC, CE, CECP, CEL, EAC, Federal Communications Commission (FCC), ICES, RCM, RoHS, VCCI, cTUVus
HDMI ports quantity	1	Compliance certificates	
HDMI version	1.4	Manufacturer warranty	3 years limited warranty
DisplayPorts quantity	1	Supplied AC adapter type	196548133703
DisplayPort version	1.2		Argentina S-Mark; Australia MEPS; CB; CE; CECP; CEL; CEL Grade 1; China CCC; cTUVus; EAC; ErP; EUP Lot-6; FCC; ICES; ISO 9241-307; KC (Korean) requirements; KCC (Korean) requirements; Microsoft WHQL Certification; NOM (Mexico); PSB for Singapore; RCM; RoHS; SEPA; Taiwan BSMI; TUV Bauart; VCCI; Vietnam MEPS; ISC; Low blue light; EUP Lot-26; EU RoHS; Ukraine Energy label; California Energy Commission (CEC); South Africa Energy; Mexico Energy; WW application; Ukraine certificates; NRCS of South Africa; TÜV Flicker free certified; India BIS
HDCP	✓		
Ergonomics			
VESA mounting *	✓		
Panel mounting interface	100 x 100 mm		
Cable lock slot *	✓		
Height adjustment *	✓		
Adjustable height (max)	10 cm		
Tilt adjustment	✓		
Tilt angle range	-5 - 20°		
On Screen Display (OSD)	✓		
Power			
Energy efficiency class (SDR) *	D		
		Technical details	
		General Product Safety Regulation (GPSR) URL	https://support.hp.com/us-en/document/ish_6126692-6126777-16?openCLC=true



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