



HP Series 3 Pro 23.8 inch FHD Monitor - 324pe computer monitor 60.5 cm (23.8") 1920 x 1080 pixels Full HD LCD Black

Brand : HP

Product family: Series 3 Pro

Product code: B1GM5AA#ABB

Product name : 23.8 inch FHD
Monitor - 324pe

HP Series 3 Pro 23.8 inch FHD Monitor - 324pe. Display diagonal: 60.5 cm (23.8"), 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		Ports & interfaces	
Display diagonal *	60.5 cm (23.8")	HDCP	✓
Display resolution *	1920 x 1080 pixels	Ergonomics	
HD type *	Full HD	VESA mounting *	✓
Native aspect ratio *	16:9	Panel mounting interface	100 x 100 mm
Display technology *	LCD	Cable lock slot *	✓
Panel type *	IPS	Height adjustment *	✓
LED backlight	✓	Adjustable height (max)	10 cm
Backlight type	Edge LED	Pivot	✓
Touchscreen *	✗	Swivelling	✓
Display brightness (typical)	250 cd/m ²	Swivel angle range	0 - 360°
Display brightness	250 cd/m ²	Tilt adjustment	✓
Response time *	5 ms	Tilt angle range	-5 - 23°
Response time measurement type	GTG (Gray to Gray)	On Screen Display (OSD)	✓
Display surface	Matt	Power	
Anti-glare screen	✓	Energy efficiency class (SDR) *	D
Screen shape *	Flat	Energy efficiency class (HDR) *	D
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, 720 x 480, 720 x 576, 800 x 600 (SVGA)	Energy consumption (SDR) per 1000 hours *	14.6 kWh
		Power consumption (typical) *	16 W
Aspect ratio	16:9	Power consumption (standby) *	0.5 W
Contrast ratio (typical) *	1000:1	Power consumption (max)	31 W
Contrast ratio (dynamic)	8000000:1	Power consumption (off)	0.3 W
Maximum refresh rate *	100 Hz	AC input voltage	100 - 240 V
Viewing angle, horizontal	178°	AC input frequency	50/60 Hz
Viewing angle, vertical	178°	Power supply type	Internal
Display number of colours *	16.7 million colours	Energy efficiency scale	A to G
Pixel pitch	0.2745 x 0.2745 mm	Operational conditions	
Pixel density	93 ppi	Operating temperature (T-T)	5 - 35 °C
Horizontal scan range	30 - 120 kHz	Storage temperature (T-T)	-40 - 65 °C
		Operating relative humidity (H-H)	5 - 95%

Display		Operational conditions	
Vertical scan range	50 - 100 Hz	Storage relative humidity (H-H)	20 - 80%
Viewable size, horizontal	52.7 cm	Operating altitude	0 - 5000 m
Viewable size, vertical	29.6 cm	Non-operating altitude	0 - 12192 m
Display diagonal (metric)	60.5 cm	Weight & dimensions	
Haze rate	25%	Width (with stand)	538.8 mm
Surface hardness	3H	Depth (with stand)	212.1 mm
Colour depth	6 bit	Height (with stand)	447 mm
Colour gamut standard	NTSC	Weight (with stand)	4.4 kg
Colour gamut	72%	Width (without stand)	538.8 mm
NTSC coverage (typical)	72%	Depth (without stand)	52 mm
Performance		Height (without stand)	323.7 mm
NVIDIA G-SYNC *	✗	Weight (without stand)	2.9 kg
AMD FreeSync *	✗	Packaging data	
Flicker-free technology	✓	Package width	617 mm
Low Blue Light technology	✓	Package depth	124 mm
HP segment	Business	Package height	406 mm
Multimedia		Package weight	6.3 kg
Number of speakers	2	Package type	Box
RMS rated power	4 W	Warranty card	✓
Built-in speaker(s) *	✓	Packaging content	
Built-in camera *	✗	Cables included	HDMI, DisplayPort
Design		Quick start guide	✓
Market positioning *	Business	Sustainability	
Product colour *	Black	Sustainability certificates	ENERGY STAR, EPEAT, TCO
Colour name	Black	Other features	
Detachable stand	✓	Country of origin	Vietnam
Feet colour	Black	UNSPSC-code	43211902
Ports & interfaces		Packaging content	Monitor; HDMI cable; Warranty card; AC power cable; Quick Setup Poster
Built-in USB hub *	✗	Weight	4.4 kg
VGA (D-Sub) ports quantity	1	Compliance certificates	CCC, CB, EAC, RoHS, BIS, Federal Communications Commission (FCC), CE, BSMI
HDMI *	✓		
HDMI ports quantity	1		
HDMI version	1.4		
DisplayPorts quantity	1		
DisplayPort version	1.2		
Headphone out *	✗		



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