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



Brand : HP **Product family:** Series 3 Pro **Product code:** B0BU9UT#ABB

Product name : 23.8 inch FHD Monitor - 324ph

HP Series 3 Pro 23.8 inch FHD Monitor - 324ph. 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	
Display diagonal *	60.5 cm (23.8")
Display resolution *	1920 x 1080 pixels
HD type *	Full HD
Native aspect ratio *	16:9
Display technology *	LCD
Panel type *	IPS
LED backlight	✔
Backlight type	Edge LED
Touchscreen *	✘
Display brightness (typical)	250 cd/m²
Display brightness	250 cd/m²
Response time *	5 ms
Response time measurement type	GTG (Gray to Gray)
Display surface	Matt
Anti-glare screen	✔
Screen shape *	Flat
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)
Aspect ratio	16:9
Contrast ratio (typical) *	1000:1
Contrast ratio (dynamic)	8000000:1
Maximum refresh rate *	100 Hz
Viewing angle, horizontal	178°
Viewing angle, vertical	178°
Display number of colours *	16.7 million colours
Pixel pitch	0.2745 x 0.2745 mm
Pixel density	93 ppi
Horizontal scan range	30 - 115 kHz
Vertical scan range	48 - 100 Hz

Ports & interfaces	
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 - 23°
On Screen Display (OSD)	✔

Power	
Energy efficiency class (SDR) *	D
Energy efficiency class (HDR) *	D
Energy consumption (SDR) per 1000 hours *	14 kWh
Power consumption (typical) *	23 W
Power consumption (standby) *	0.5 W
Power consumption (max)	35 W
Power consumption (off)	0.3 W
AC input voltage	100 - 240 V
AC input frequency	50/60 Hz
Power supply type	Internal
Energy efficiency scale	A to G

Operational conditions	
Operating temperature (T-T)	5 - 35 °C
Storage temperature (T-T)	-40 - 65 °C
Operating relative humidity (H-H)	5 - 95%
Storage relative humidity (H-H)	20 - 80%
Operating altitude	0 - 5000 m
Non-operating altitude	0 - 12192 m

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Display	
Viewable size, horizontal	52.7 cm
Viewable size, vertical	29.6 cm
Viewable size diagonal	6.04 cm
Display diagonal (metric)	60.5 cm
Haze rate	25%
Surface hardness	3H
Colour depth	8 bit
Colour gamut standard	NTSC
Colour gamut	72%
NTSC coverage (typical)	72%

Performance	
NVIDIA G-SYNC *	✗
AMD FreeSync *	✗
Flicker-free technology	✓
Low Blue Light technology	✓
HP segment	Business

Multimedia	
Number of speakers	2
RMS rated power	4 W
Built-in speaker(s) *	✓
Built-in camera *	✗

Design	
Market positioning *	Business
Product colour *	Black
Colour name	Black
Detachable stand	✓
Feet colour	Black

Ports & interfaces	
Built-in USB hub *	✗
VGA (D-Sub) ports quantity	1
HDMI *	✓
HDMI ports quantity	1
HDMI version	1.4
DisplayPorts quantity	1
DisplayPort version	1.2
Headphone out *	✗

Operational conditions	
Non-operating relative humidity (non-condensing)	20 - 80%

Weight & dimensions	
Width (with stand)	538.9 mm
Depth (with stand)	196.3 mm
Height (with stand)	469.2 mm
Weight (with stand)	4.71 kg
Width (without stand)	538.9 mm
Depth (without stand)	49.4 mm
Height (without stand)	324.2 mm
Weight (without stand)	4.71 kg

Packaging data	
Package width	595 mm
Package depth	124 mm
Package height	391 mm
Package weight	6.74 kg
Package type	Box
Warranty card	✓

Packaging content	
Cables included	HDMI, DisplayPort, AC
Quick start guide	✓

Sustainability	
Sustainability compliance	✓
Sustainability certificates	ENERGY STAR, EPEAT, TCO, EPEAT Climate +, TCO10
Sustainable technologies and materials	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

Other features	
Country of origin	China, Thailand
UNSPSC-code	43211902
Packaging content	Monitor; HDMI cable; Warranty card; Quick Setup Poster; AC power cord
Weight	3.4 kg
Compliance certificates	CCC, CB, EAC, BIS, Federal Communications Commission (FCC), CE, BSMI



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