



HP Series 3 Pro 23.8 inch FHD Monitor - 324pv

Brand : HP

Product family: Series 3 Pro

Product code: 9U5C1AA#ABB

Product name : Series 3 Pro
23.8 inch FHD Monitor - 324pv

- This 23.8" FHD monitor with up to 100Hz refresh rate^[1] provides sharp images and fluid motion to make your everyday experience more productive and enjoyable.
 - Enjoy a flicker-free screen plus HP Eye Ease, an always-on, color accurate hardware low-blue light filter.
 - Stay focused with neat cable management, a tilt-adjustable slim stand, and 3-sided micro-edge bezel. Easily adjust settings with a joypad OSD button.
 - ENERGY STAR® certified and EPEAT® registered^[2], this monitor meets high energy-saving standards. Plus, it leverages recycled materials and uses 100% recyclable outer box packaging.^[3]
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Your Everyday Monitor

Expand your view and boost productivity with an additional 23.8 inches of workspace from this FHD monitor. Work in comfort with a crisp, smooth screen and simple design, so you can get more done everyday.



Display		Ergonomics	
Display diagonal *	60.5 cm (23.8")	On Screen Display (OSD)	✓
Display resolution *	1920 x 1080 pixels	Power	
HD type *	Full HD	Energy efficiency class (SDR) *	D
Native aspect ratio *	16:9	Energy efficiency class (HDR) *	D
Display technology *	LCD	Energy consumption (SDR) per 1000 hours *	14 kWh
Panel type *	VA	Power consumption (typical) *	20 W
LED backlight	✓	Power consumption (standby) *	0.5 W
Backlight type	Edge LED	Power consumption (max)	30 W
Touchscreen *	✗	Power consumption (off)	0.3 W
Display brightness (typical)	250 cd/m ²	AC input voltage	100 - 240 V
Display brightness	250 cd/m ²	AC input frequency	50/60 Hz
Response time *	5 ms	Power supply type	Internal
Response time measurement type	GTG (Gray to Gray)	Energy efficiency scale	A to G
Display surface	Matt	Operational conditions	
Anti-glare screen	✓	Operating temperature (T-T)	5 - 35 °C
Screen shape *	Flat	Operating relative humidity (H-H)	5 - 95%
Supported graphics resolutions	1024 x 768 (XGA), 1280 x 1024 (SXGA), 1280 x 720 (HD 720), 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)	Storage relative humidity (H-H)	20 - 80%
		Non-operating relative humidity (non-condensing)	20 - 80%
Aspect ratio	16:9	Weight & dimensions	
Contrast ratio (typical) *	3000:1	Width (with stand)	538.9 mm
Contrast ratio (dynamic)	8000000:1	Depth (with stand)	180.5 mm
Maximum refresh rate *	100 Hz	Height (with stand)	397.9 mm
Viewing angle, horizontal	178°	Weight (with stand)	3.56 kg
Viewing angle, vertical	178°	Width (without stand)	538.9 mm
Display number of colours *	16.7 million colours	Depth (without stand)	51.4 mm
Pixel pitch	0.27 x 0.27 mm	Height (without stand)	323.6 mm
Pixel density	93 ppi	Packaging data	
Horizontal scan range	30 - 115 kHz	Package width	595 mm
Vertical scan range	50 - 100 Hz	Package depth	124 mm
Viewable size, horizontal	52.7 cm	Package height	391 mm
Viewable size, vertical	29.6 cm	Package weight	5.54 kg

Display		Packaging data	
Digital horizontal frequency	30 - 115 kHz	Package type	Box
Digital vertical frequency	50 - 100 Hz	Warranty card	✓
Display diagonal (metric)	60.5 cm	Packaging content	
Haze rate	25%	Stand included	✓
Surface hardness	3H	Cables included	HDMI, AC
Colour depth	8 bit	Quick start guide	✓
Colour gamut standard	NTSC	Bundled software	HP Display Center; HP Client Management Script Library
Colour gamut	72%	Sustainability	
NTSC coverage (typical)	72%	Sustainability compliance	✓
Display bezel technology	Micro-Edge	Sustainability certificates	ENERGY STAR, EPEAT, TCO, EPEAT Climate +, TCO10
Performance		Sustainable technologies and materials	At least 85% ITE-derived closed loop plastic; At least 10% recycled metal; Molded paper pulp cushion inside box is made of 100% recycled or certified sources; Low halogen
NVIDIA G-SYNC *	✗	Other features	
AMD FreeSync *	✗	Country of origin	China, Thailand
Flicker-free technology	✓	UNSPSC-code	43211902
Low Blue Light technology	✓	Packaging content	Monitor; HDMI cable; Warranty card; Quick Setup Poster; AC power cord
HP segment	Business	Weight	3.56 kg
Multimedia		Height	323.6 mm
Built-in speaker(s) *	✗	Width	538.9 mm
Built-in camera *	✗	Depth	51.4 mm
Design		Compliance certificates	CECP, CCC, CB, EAC, RoHS, BIS, Federal Communications Commission (FCC), CE, BSMI
Market positioning *	Business	Manufacturer warranty	HP three-year limited warranty
Product colour *	Black	Low halogen	✓
Detachable stand	✓	Supplied AC adapter type	198122210381
Feet colour	Black	Certification	Australian-New Zealand MEPS; BIS; BSMI; CB; CCC; CE; CECP; CEL; CSA; EAC; FCC; ISO 9241-307; KC/KCC; NOM; PSB; SEPA; TUV Bauart; TUV LBL; VCCI; Vietnam MEPS; WEEE; ISC; California Energy Commission (CEC); WW application; ICE; TÜV Flicker free certified; UAE safety; UAE RoHS; Works with Chromebook certified; South Africa safety; Ukraine safety
Ports & interfaces		Technical details	
Built-in USB hub *	✗	General Product Safety Regulation (GPSR) URL https://support.hp.com/us-en/document/ish_6126692-6126777-16?openCLC=true	
VGA (D-Sub) ports quantity	1		
HDMI *	✓		
HDMI ports quantity	1		
HDMI version	1.4		
Headphone out *	✗		
HDCP	✓		
Ergonomics			
VESA mounting *	✓		
Panel mounting interface	100 x 100 mm		
Cable lock slot *	✓		
Height adjustment *	✗		
Tilt adjustment	✓		
Tilt angle range	-5 - 23°		



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