



## HP Series 3 Pro 23.8 inch FHD Monitor - 324pv

**Brand :** HP

**Product family:** Series 3 Pro

**Product code:** 9U5C1AA

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

- This 23.8" FHD monitor with up to 100Hz refresh rate<sup>[1]</sup> 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 joystick OSD button.
- ENERGY STAR certified and EPEAT registered<sup>[2]</sup>, this monitor meets high energy-saving standards. Plus, it leverages recycled materials and uses 100% recyclable outer box packaging.<sup>[3]</sup>

[HP Series 3 Pro 23.8 inch FHD Monitor - 324pv:](#)

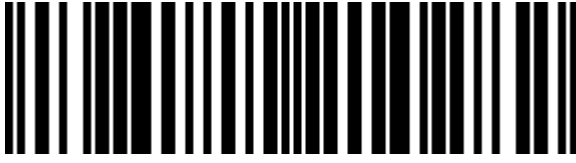
### Your Everyday Monitor

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")	Height adjustment *	✗
Display resolution *	1920 x 1080 pixels	Tilt adjustment	✓
HD type *	Full HD	Tilt angle range	-5 - 23°
Native aspect ratio *	16:9	On Screen Display (OSD)	✓
Display technology *	LCD	<b>Power</b>	
Panel type *	VA	Energy efficiency class (SDR) *	D
LED backlight	✓	Energy efficiency class (HDR) *	D
Backlight type	Edge LED	Energy consumption (SDR) per 1000 hours *	14 kWh
Touchscreen *	✗	Power consumption (typical) *	20 W
Display brightness (typical)	250 cd/m <sup>2</sup>	Power consumption (standby) *	0.5 W
Response time *	5 ms	Power consumption (max)	30 W
Response time measurement type	GTG (Gray to Gray)	Power consumption (off)	0.3 W
Display surface	Matt	AC input voltage	100 - 240 V
Anti-glare screen	✓	AC input frequency	50/60 Hz
Screen shape *	Flat	Power supply type	Internal
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)	Energy efficiency scale	A to G
Aspect ratio	16:9	<b>Operational conditions</b>	
Contrast ratio (typical) *	3000:1	Operating temperature (T-T)	5 - 35 °C
Maximum refresh rate *	100 Hz	Operating relative humidity (H-H)	5 - 95%
Viewing angle, horizontal	178°	Storage relative humidity (H-H)	20 - 80%
Viewing angle, vertical	178°	<b>Weight &amp; dimensions</b>	
Display number of colours *	16.7 million colours	Width (with stand)	538.9 mm
Pixel pitch	0.27 x 0.27 mm	Depth (with stand)	180.5 mm
Pixel density	93 ppi	Height (with stand)	397.9 mm
Horizontal scan range	30 - 115 kHz	Weight (with stand)	3.56 kg
Vertical scan range	50 - 100 Hz	Width (without stand)	538.9 mm
Viewable size, horizontal	52.7 cm	Depth (without stand)	51.4 mm
Viewable size, vertical	29.6 cm	Height (without stand)	323.6 mm

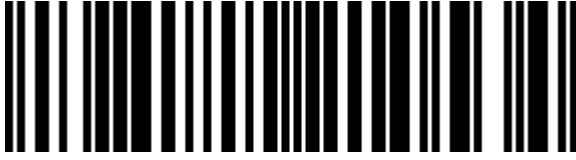
<b>Display</b>		<b>Packaging data</b>	
Digital horizontal frequency	30 - 115 kHz	Package width	595 mm
Digital vertical frequency	50 - 100 Hz	Package depth	124 mm
Display diagonal (metric)	60.5 cm	Package height	391 mm
Haze rate	25%	Package weight	3.17 kg
Surface hardness	3H	Package type	Box
Colour depth	8 bit	<b>Packaging content</b>	
Colour gamut standard	NTSC	Stand included	✓
Colour gamut	72%	Cables included	AC, HDMI
NTSC coverage (typical)	72%	Quick start guide	✓
Display bezel technology	Micro-Edge	Bundled software	HP Display Center; HP Client Management Script Library
<b>Performance</b>		<b>Sustainability</b>	
NVIDIA G-SYNC *	✗	Sustainability certificates	ENERGY STAR
AMD FreeSync *	✗	<b>Other features</b>	
Flicker-free technology	✓	Country of origin	China, Thailand
Low Blue Light technology	✓	UNSPSC-code	43211902
HP segment	Business	Weight	3.56 kg
<b>Multimedia</b>		Height	323.6 mm
Built-in speaker(s) *	✗	Width	538.9 mm
Built-in camera *	✗	Depth	51.4 mm
<b>Design</b>		Compliance certificates	BIS, BSMI, CB, CCC, CE, CECP, CEL, EAC, Federal Communications Commission (FCC), KCC, Norma Oficial Mexicana (NOM), RoHS, VCCI, WEEE
Market positioning *	Business	Manufacturer warranty	HP three-year limited warranty
Product 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
Detachable stand	✓	<b>Brand-specific features</b>	
Feet colour	Black	HP GTIN (EAN/UPC)	198122210381
<b>Ports &amp; interfaces</b>		<b>Technical details</b>	
Built-in USB hub *	✗	General Product Safety Regulation (GPSR) URL	<a href="https://support.hp.com/us-en/document/ish_6126692-6126777-16?openCLC=true">https://support.hp.com/us-en/document/ish_6126692-6126777-16?openCLC=true</a>
VGA (D-Sub) ports quantity	1		
HDMI *	✓		
HDMI ports quantity	1		
HDMI version	1.4		
Headphone out *	✗		
HDCP	✓		
<b>Ergonomics</b>			
VESA mounting *	✓		
Panel mounting interface	100 x 100 mm		
Cable lock slot *	✓		



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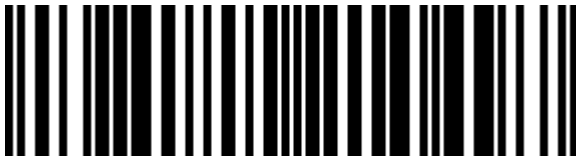
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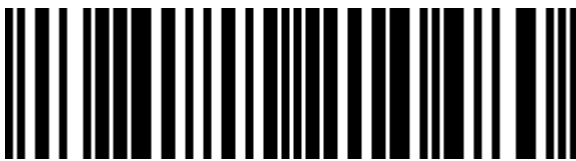
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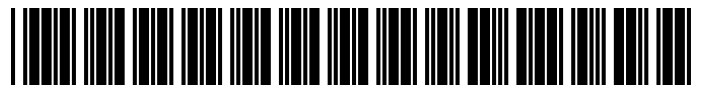
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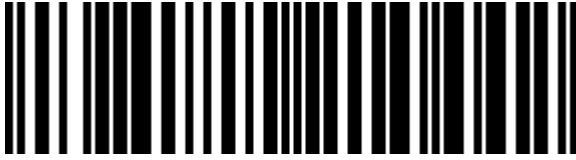
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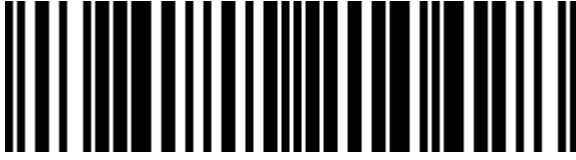
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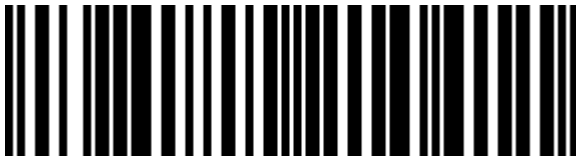
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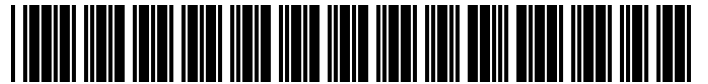
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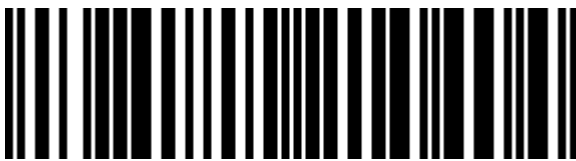
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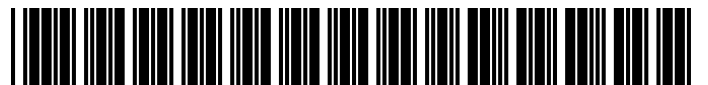
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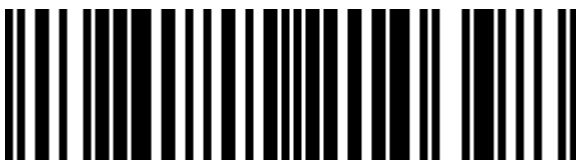
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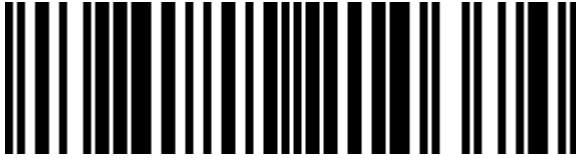
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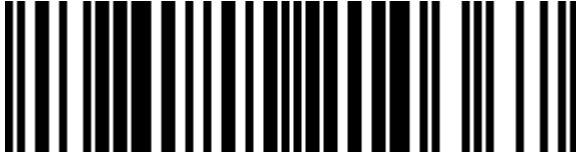
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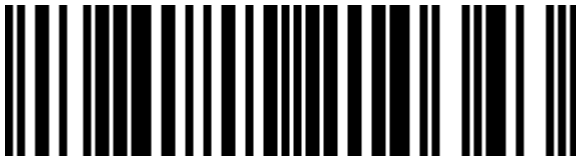
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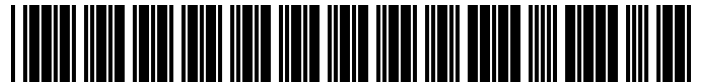
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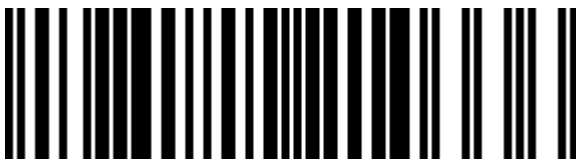
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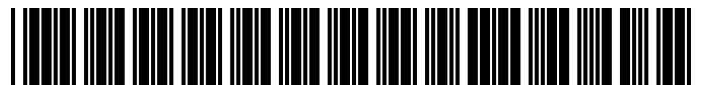
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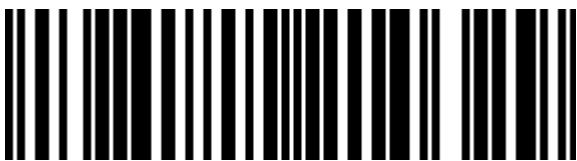
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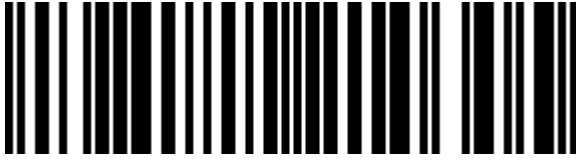
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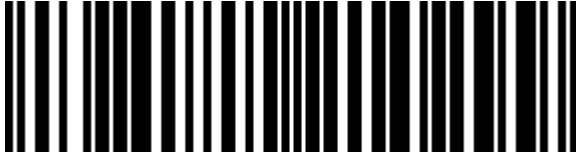
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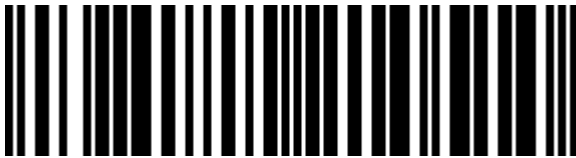
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