



HP Series 3 Pro 21.5 inch FHD Monitor - 322ph computer monitor 54.6 cm (21.5") 1920 x 1080 pixels Full HD LCD Black

Brand : HP

Product family: Series 3 Pro

Product code: B0BN7UT#ABB

Product name : 21.5 inch FHD
Monitor - 322ph

HP Series 3 Pro 21.5 inch FHD Monitor - 322ph. Display diagonal: 54.6 cm (21.5"), 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 *	54.6 cm (21.5")	DisplayPort version	1.2
Display resolution *	1920 x 1080 pixels	Headphone out *	✗
HD type *	Full HD	HDCP	✓
Native aspect ratio *	16:9	Ergonomics	
Display technology *	LCD	VESA mounting *	✓
Panel type *	IPS	Panel mounting interface	100 x 100 mm
LED backlight	✓	Cable lock slot *	✓
Backlight type	Edge LED	Height adjustment *	✓
Touchscreen *	✗	Adjustable height (max)	10 cm
Display brightness (typical)	250 cd/m²	Tilt adjustment	✓
Display brightness	250 cd/m²	Tilt angle range	-5 - 23°
Response time *	5 ms	On Screen Display (OSD)	✓
Response time measurement type	GTG (Gray to Gray)	Power	
Display surface	Matt	Energy efficiency class (SDR) *	D
Anti-glare screen	✓	Energy efficiency class (HDR) *	D
Screen shape *	Flat	Energy consumption (SDR) per 1000 hours *	11.3 kWh
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)	Power consumption (typical) *	18 W
		Power consumption (standby) *	0.5 W
		Power consumption (max)	25 W
		Power consumption (off)	0.2 W
Aspect ratio	16:9	AC input voltage	100 - 240 V
Contrast ratio (typical) *	1000:1	AC input frequency	50/60 Hz
Contrast ratio (dynamic)	8000000:1	Power supply type	Internal
Maximum refresh rate *	100 Hz	Energy efficiency scale	A to G
Viewing angle, horizontal	178°	Operational conditions	
Viewing angle, vertical	178°	Operating temperature (T-T)	5 - 35 °C
Display number of colours *	16.7 million colours	Storage temperature (T-T)	-40 - 65 °C
Pixel pitch	0.248 x 0.248 mm	Operating relative humidity (H-H)	5 - 95%
Pixel density	102 ppi	Storage relative humidity (H-H)	20 - 80%
Horizontal scan range	30 - 115 kHz		
Vertical scan range	48 - 100 Hz		

Display		Operational conditions	
Viewable size, horizontal	47.6 cm	Operating altitude	0 - 5000 m
Viewable size, vertical	26.8 cm	Non-operating altitude	0 - 12192 m
Viewable size diagonal	5.46 cm	Weight & dimensions	
Display diagonal (metric)	54.6 cm	Width (with stand)	488.4 mm
Haze rate	25%	Depth (with stand)	196.4 mm
Surface hardness	3H	Height (with stand)	449.5 mm
Colour depth	8 bit	Weight (with stand)	3.73 kg
Colour gamut standard	NTSC	Width (without stand)	488.4 mm
Colour gamut	72%	Depth (without stand)	51.2 mm
NTSC coverage (typical)	72%	Height (without stand)	294.3 mm
Performance		Weight (without stand)	2.55 kg
NVIDIA G-SYNC *	✗	Packaging data	
AMD FreeSync *	✗	Package width	567 mm
Flicker-free technology	✓	Package depth	133 mm
Low Blue Light technology	✓	Package height	387 mm
HP segment	Business	Package weight	5.63 kg
Multimedia		Package type	Box
Number of speakers	2	Warranty card	✓
RMS rated power	4 W	Packaging content	
Built-in speaker(s) *	✓	Cables included	HDMI, DisplayPort, AC
Built-in camera *	✗	Quick start guide	✓
Design		Sustainability	
Market positioning *	Business	Sustainability certificates	ENERGY STAR, EPEAT, TCO
Product colour *	Black	Other features	
Colour name	Black	Country of origin	China, Vietnam
Detachable stand	✓	UNSPSC-code	43211902
Feet colour	Black	Packaging content	Monitor; HDMI cable; Warranty card; Quick Setup Poster; AC power cord
Ports & interfaces		Weight	3.73 kg
Built-in USB hub *	✗	Compliance certificates	CECP, CCC, CB, EAC, BIS, Federal Communications Commission (FCC), CE, BSMI
VGA (D-Sub) ports quantity	1		
HDMI *	✓		
HDMI ports quantity	1		
HDMI version	1.4		
DisplayPorts quantity	1		



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