



HP E-Series E24 G5 FHD Monitor

Brand : HP

Product family: E-Series

Product code: 6N6E9AA#ABB

Product name : E24 G5 FHD Monitor

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Redefining Focus

Intentionally crafted to deliver crisp visuals, personalized comfort, and true flexibility, the HP E24 G5 FHD Monitor redefines comfort, so there's nothing between you and your best. Stylishly designed with the planet in mind, this display is the perfect fit for both the office and home.

HP E-Series E24 G5 FHD Monitor. 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 USB hub, USB hub version: 3.2 Gen 1 (3.1 Gen 1). VESA mounting, Height adjustment. Product colour: Silver, Black



Display		Ergonomics	
Display diagonal *	60.5 cm (23.8")	Tilt adjustment	✓
Display resolution *	1920 x 1080 pixels	Tilt angle range	-5 - 23°
HD type *	Full HD	On Screen Display (OSD)	✓
Native aspect ratio *	16:9	Power	
Display technology *	LCD	Energy efficiency class (SDR) *	D
Panel type *	IPS	Energy efficiency class (HDR) *	D
Backlight type	Edge LED	Energy consumption (SDR) per 1000 hours *	13 kWh
Touchscreen *	✗	Power consumption (typical) *	22 W
Display brightness (typical)	250 cd/m²	Power consumption (standby) *	0.5 W
Response time *	5 ms	Power consumption (max)	53 W
Response time measurement type	GTG (Gray to Gray)	Power consumption (off)	0.1 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), 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)	Energy efficiency scale	A to G
		Operational conditions	
Aspect ratio	16:9	Operating temperature (T-T)	5 - 35 °C
Contrast ratio (typical) *	1000:1	Operating relative humidity (H-H)	5 - 95%
Contrast ratio (dynamic)	8000000:1	Storage relative humidity (H-H)	20 - 80%
Maximum refresh rate *	75 Hz	Weight & dimensions	
Viewing angle, horizontal	178°	Width (with stand)	539.4 mm
Viewing angle, vertical	178°	Depth (with stand)	211 mm
Display number of colours *	16.7 million colours	Height (with stand)	507 mm
Pixel pitch	0.27 x 0.27 mm	Weight (with stand)	5.4 kg
Pixel density	93 ppi	Width (without stand)	539.4 mm
Horizontal scan range	30 - 86 kHz	Depth (without stand)	47 mm
Vertical scan range	50 - 75 Hz	Height (without stand)	322.6 mm
Viewable size, horizontal	52.7 cm	Weight (without stand)	3.4 kg
Viewable size, vertical	29.6 cm		

Display		Packaging data		
Display diagonal (metric)	60.5 cm	Package width	621 mm	
Surface hardness	3H	Package depth	140 mm	
Colour depth	8 bit	Package height	400 mm	
Colour gamut standard	sRGB	Package weight	7.6 kg	
Colour gamut	99%	Package type	Box	
sRGB coverage (typical)	99%	Packaging content		
Performance		Stand included	✓	
NVIDIA G-SYNC *	✗	Cables included	AC, DisplayPort, HDMI, USB Type-A to USB Type-B	
AMD FreeSync *	✗	Quick start guide	✓	
Flicker-free technology	✓	Bundled software	HP Display Center; HP Display Manager	
Low Blue Light technology	✓	Sustainability		
HP segment	Business	Sustainability certificates	ENERGY STAR	
Multimedia		Sustainable technologies and materials	Low Halogen; Molded paper pulp cushion inside box is 100% sustainably sourced and recyclable; Outside box and corrugated cushions are 100% sustainably sourced and recyclable; Contains ocean-bound recycled plastic; 80% ITE-derived closed loop plastic; At least 25% recycled metal	
Built-in speaker(s) *	✗			
Built-in camera *	✗	Carbon footprint		
Design		Total carbon footprint (kg of CO2e)	220	
Market positioning *	Business	Carbon emissions, manufacturing (kg of CO2e)	156	
Product colour *	Silver, Black	Carbon emissions, logistics (kg of CO2e)	2	
Detachable stand	✓	Carbon emissions, end-of-life (kg of CO2e)	3	
Feet colour	Silver, Black	Total carbon emissions, w/o use phase (kg of CO2e)	62	
Ports & interfaces		Other features		
Built-in USB hub *	✓	Country of origin	China	
USB hub version	3.2 Gen 1 (3.1 Gen 1)	UNSPSC-code	43211902	
Number of USB Type-B upstream ports quantity	1	Weight	5.4 kg	
USB Type-A downstream ports quantity	4	Compliance certificates	BIS, BSMI, CB, CCC, CE, CECP, CEL, EAC, Federal Communications Commission (FCC), KCC, Norma Oficial Mexicana (NOM), PSE, VCCI, WEEE, cTUVus	
HDMI *	✓			
HDMI ports quantity	1	Supplied AC adapter type	(ABB) 196786300615; (ABU) 196786300646, 196786300615, 196786300646	
HDMI version	1.4			
DisplayPorts quantity	1	Certification	Australian-New Zealand MEPS; BIS; BSMI; CB; CCC; CE; CECP; CEL; cTUVus; EAC; FCC; ISO 9241-307; KC/KCC; Korea MEPS (E-standby); NOM; PSB; SEPA; TUV-S; VCCI; Vietnam MEPS; WEEE; ISC; ICE; UAE; TGM; Ukraine certificates; NRCS; PSE; Hardware low blue light; GS; CEL Grade 2	
DisplayPort version	1.2			
Headphone out *	✗	Technical details		
HDCP	✓	General Product Safety Regulation (GPSR) URL https://support.hp.com/us-en/document/ish_6126692-6126777-16?openCLC=true		
Ergonomics				
VESA mounting *	✓			
Panel mounting interface	100 x 100 mm			
Cable lock slot *	✓			
Height adjustment *	✓			
Adjustable height (max)	15 cm			
Pivot	✓			
Pivot angle	-90 - 90°			
Swivelling	✓			
Swivel angle range	-45 - 45°			



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