



HP E-Series E27q G4 QHD Monitor

Brand : HP

Product family: E-Series

Product code: 9VG82AA

Product name : E27q G4 QHD Monitor



- Keep your eyes comfortable through the work day with HP Eye Ease, our first built-in, always-on blue light filter that has zero impact on your color accuracy and works without an OSD.
 - Never lose a moment of productivity with 4-way monitor adjustability, a 3-sided micro-edge, flicker-free 27" (68.58 cm) diagonal screen, and Quad HD resolution.
 - Energy efficiency is built into every ENERGY STAR certified, EPEAT 2020 registered^[3], and low halogen^[4] display. We go one step further with 100% recyclable packaging.
- E27q G4 QHD Monitor

HP E-Series E27q G4 QHD Monitor:

Enhance your entire viewing experience

Work comfortably and stay focused with the optimized ergonomics and Quad HD resolution of the HP E27q G4 QHD Monitor with HP Eye Ease that is designed around you. Make life easy for IT with remote manageability.

Display		Ergonomics	
Display diagonal *	68.6 cm (27")	On Screen Display (OSD)	✓
Display resolution *	2560 x 1440 pixels	Plug and Play	✓
HD type *	Quad HD	Power	
Native aspect ratio *	16:9	Energy efficiency class (SDR) *	E
Display technology *	LCD	Energy efficiency class (HDR) *	E
Panel type *	IPS	Power consumption (typical) *	25 W
Touchscreen *	✗	Power consumption (standby) *	0.5 W
Display brightness (typical)	250 cd/m ²	Power consumption (max)	60 W
Response time *	5 ms	Power consumption (off)	0.3 W
Response time measurement type	GTG (Gray to Gray)	AC input voltage	100 - 240 V
Display surface	Matt	Power supply type	Internal
Anti-glare screen	✓	Energy efficiency scale	A to G
Screen shape *	Flat	European Product Registry for Energy Labelling (EPREL) code	360103
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 1200 (UXGA), 1600 x 900, 1680 x 1050 (WSXGA+), 1920 x 1080 (HD 1080), 1920 x 1200 (WUXGA), 2560 x 1440, 640 x 480 (VGA), 720 x 400, 800 x 600 (SVGA)	Operational conditions	
		Operating temperature (T-T)	5 - 35 °C
Aspect ratio	16:9	Operating relative humidity (H-H)	5 - 95%
Contrast ratio (typical) *	1000:1	Storage relative humidity (H-H)	20 - 80%
Contrast ratio (dynamic)	5000000:1	Operating altitude	0 - 5000 m
Maximum refresh rate *	60 Hz	Non-operating altitude	0 - 12192 m
Viewing angle, horizontal	178°	Weight & dimensions	
Viewing angle, vertical	178°	Width (with stand)	613.3 mm
Display number of colours *	16.7 million colours	Depth (with stand)	216 mm
Pixel pitch	0.233 x 0.233 mm	Height (with stand)	536 mm
Pixel density	109 ppi	Weight (with stand)	7 kg
Horizontal scan range	30 - 90 kHz	Width (without stand)	613.3 mm
Vertical scan range	50 - 60 Hz	Depth (without stand)	47 mm
Viewable size, horizontal	59.7 cm	Height (without stand)	366.1 mm
Viewable size, vertical	33.6 cm	Packaging data	
		Package width	695 mm

Display		Packaging data	
Display diagonal (metric)	68.6 cm	Package depth	444 mm
Surface hardness	3H	Package height	225 mm
Colour depth	8 bit	Package weight	10.5 kg
Colour gamut standard	sRGB	Package type	Box
Colour gamut	99%	Packaging content	
sRGB coverage (typical)	99%	Stand included	✓
Display bezel technology	Micro-Edge	Cables included	AC, DisplayPort, HDMI, USB
Performance		Bundled software	HP Display Center; HP Display Manager
NVIDIA G-SYNC *	✗	Sustainability	
AMD FreeSync *	✗	Sustainability compliance	✓
Flicker-free technology	✓	Sustainability certificates	ENERGY STAR
Low Blue Light technology	✓	Carbon footprint	
HP segment	Business	Total carbon footprint (kg of CO2e)	240
Multimedia		Carbon emissions, manufacturing (kg of CO2e)	143
Built-in speaker(s) *	✗	Carbon emissions, logistics (kg of CO2e)	3
Built-in microphone	✓	Carbon emissions, end-of-life (kg of CO2e)	4
Built-in camera *	✗	Total carbon emissions, w/o use phase (kg of CO2e)	86
Design		Other features	
Market positioning *	Business	Country of origin	China
Product colour *	Black	UNSPSC-code	43211902
Detachable stand	✓	Energy efficiency class (old)	A
Feet colour	Silver	Weight	7 kg
Ports & interfaces		Height	366.1 mm
Built-in USB hub *	✓	Width	613.3 mm
USB hub version	3.2 Gen 1 (3.1 Gen 1)	Depth	47 mm
Number of USB Type-B upstream ports quantity	1	Compliance certificates	BIS, BSMI, CB, CCC, CE, CEL, EAC, Federal Communications Commission (FCC), KCC, Norma Oficial Mexicana (NOM), VCCI, WEEE
USB Type-A downstream ports quantity	4		3 year limited warranty including 3 year of parts and labour. Certain restrictions and exclusions apply.
VGA (D-Sub) ports quantity	1	Manufacturer warranty	BIS; BSMI; CB; CCC; CE; CEL; EAC; ENERGY STAR®; FCC; ISO 9241-307; KC/KCC; NOM; PSB; SEPA; TUV LBL; TUV-S; VCCI; WEEE; ISC; CEL Grade 3; California Energy Commission (CEC); WW application; ICE; TGM; TUV-GS
DVI port	✗		
HDMI *	✓	Certification	
HDMI ports quantity	1		
HDMI version	1.4		
DisplayPorts quantity	1		
DisplayPort version	1.2		
Audio input	✗		
Headphone out *	✗		
HDCP	✓		
Ergonomics		Brand-specific features	
VESA mounting *	✓	HP GTIN (EAN/UPC)	194850083662
Panel mounting interface	100 x 100 mm	Technical details	
Cable lock slot *	✓	General Product Safety Regulation (GPSR) URL https://support.hp.com/us-en/document/ish_6126692-6126777-16?openCLC=true	
Height adjustment *	✓	Logistics data	
Adjustable height (max)	15 cm	Harmonized System (HS) code	85285210
Pivot	✓		
Pivot angle	-90 - 90°		
Swivelling	✓		
Swivel angle range	-45 - 45°		
Tilt adjustment	✓		
Tilt angle range	-5 - 23°		



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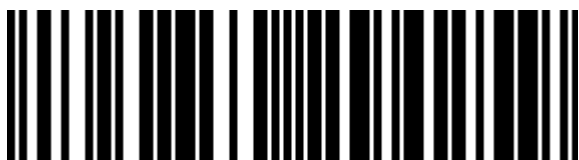
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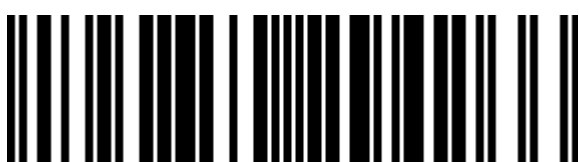
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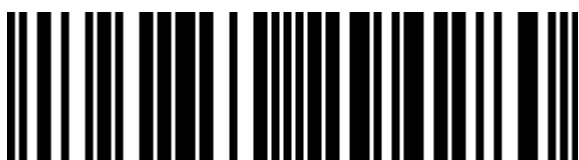
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