Technical Specifications

HP E14 G4 Portable Monitor



1. OSD control buttons

2. USB Type C[®] Port

Left



Technical Specifications

HP E14 G4 Portable Monitor



1. Power button

2. USB Type C[®] Port

Right



Technical Specifications

Panel Specifications	Display Size (Diagonal)	14-in
	Panel Technology	IPS
	Refresh Rate	60Hz
	Panel Bit Depth	8-bit
	Aspect Ratio	16:9
	Brightness (Typical)	400 cd/m ²
	Contrast Ratio (Static)	800:1
	Contrast Ratio Minimum (Static)	600:1
	Dynamic Contrast Ratio	5,000,000:1
	Flicker Free	Yes
	Pixel Pitch	0.1611 x 0.1611 mm
	Pixels Per Inch (PPI)	157
	Backlight Lamp Life (to half brightness	15k minimum
	- in hours)	
	Backlight Type	Edge-lit
	Screen Treatment	Anti-glare
	Hardness	3H
	Haze	24%
	Response Time - Typical	5ms GtG (with overdrive)
	Horizontal Viewing Angle (typical	160(min); 178(typ)
	CR>10)	
	Vertical Viewing Angle (typical CR>10)	160(min); 178(typ)
	Panel Active Area (w x h)	309.31 x 173.99 mm
	NOTE: Deufermanne en esificatione verseent the	turies an effection and ideal by UDIs some enout
	manufacturers; actual performance may vary eit	typical specifications provided by HP's component
	manufacturers, actual performance may vary en	ner nigher of tower.
Color Gamut Coverage	NTSC	72%
Monitor Specifications	Bezel	3-sided Micro Edge
Monitor Specifications	Bezel Color	3-sided Micro Edge Sliver Stand
Monitor Specifications		
Monitor Specifications	Color	Sliver Stand
Monitor Specifications	Color Height Adjustment Range	Sliver Stand No height adjust
Monitor Specifications	Color Height Adjustment Range Warranty	Sliver Stand No height adjust 3/3/0
Monitor Specifications	Color Height Adjustment Range Warranty Low Blue Light Mode Native Resolution ¹	Sliver Stand No height adjust 3/3/0 Yes (TÜV certified)
Monitor Specifications	Color Height Adjustment Range Warranty Low Blue Light Mode Native Resolution ¹	Sliver Stand No height adjust 3/3/0 Yes (TÜV certified) Full HD (1920 x 1080)
Monitor Specifications	Color Height Adjustment Range Warranty Low Blue Light Mode Native Resolution ¹ 1. Apply to high resolution and/or high frame rate	Sliver Stand No height adjust 3/3/0 Yes (TÜV certified) Full HD (1920 x 1080) e displays only. CONFIRM WITH EPM whether disclaimer applies.
Monitor Specifications	Color Height Adjustment Range Warranty Low Blue Light Mode Native Resolution ¹ 1. Apply to high resolution and/or high frame rate Maximum Resolution	Sliver Stand No height adjust 3/3/0 Yes (TÜV certified) Full HD (1920 x 1080) e displays only. CONFIRM WITH EPM whether disclaimer applies. 1920x1080 60Hz
Monitor Specifications	Color Height Adjustment Range Warranty Low Blue Light Mode Native Resolution ¹ 1. Apply to high resolution and/or high frame rate Maximum Resolution Preset Graphic Modes/Supported	Sliver Stand No height adjust 3/3/0 Yes (TÜV certified) Full HD (1920 x 1080) e displays only. CONFIRM WITH EPM whether disclaimer applies. 1920x1080 60Hz 640 x 480 @ 60Hz
Monitor Specifications	Color Height Adjustment Range Warranty Low Blue Light Mode Native Resolution ¹ 1. Apply to high resolution and/or high frame rate Maximum Resolution Preset Graphic Modes/Supported	Sliver Stand No height adjust 3/3/0 Yes (TÜV certified) Full HD (1920 x 1080) e displays only. CONFIRM WITH EPM whether disclaimer applies. 1920x1080 60Hz 640 x 480 @ 60Hz 720 x 400 @ 70 Hz
Monitor Specifications	Color Height Adjustment Range Warranty Low Blue Light Mode Native Resolution ¹ 1. Apply to high resolution and/or high frame rate Maximum Resolution Preset Graphic Modes/Supported	Sliver Stand No height adjust 3/3/0 Yes (TÜV certified) Full HD (1920 x 1080) e displays only. CONFIRM WITH EPM whether disclaimer applies. 1920x1080 60Hz 640 x 480 @ 60Hz 720 x 400 @ 70 Hz 800 x 600 @ 60 Hz
Monitor Specifications	Color Height Adjustment Range Warranty Low Blue Light Mode Native Resolution ¹ 1. Apply to high resolution and/or high frame rate Maximum Resolution Preset Graphic Modes/Supported	Sliver Stand No height adjust 3/3/0 Yes (TÜV certified) Full HD (1920 x 1080) e displays only. CONFIRM WITH EPM whether disclaimer applies. 1920x1080 60Hz 640 x 480 @ 60Hz 720 x 400 @ 70 Hz 800 x 600 @ 60 Hz 1024 x 768 @ 60 Hz
Monitor Specifications	Color Height Adjustment Range Warranty Low Blue Light Mode Native Resolution ¹ 1. Apply to high resolution and/or high frame rate Maximum Resolution Preset Graphic Modes/Supported	Sliver Stand No height adjust 3/3/0 Yes (TÜV certified) Full HD (1920 x 1080) e displays only. CONFIRM WITH EPM whether disclaimer applies. 1920x1080 60Hz 640 x 480 @ 60Hz 720 x 400 @ 70 Hz 800 x 600 @ 60 Hz 1024 x 768 @ 60 Hz 1280 x 720 @ 60 Hz
Monitor Specifications	Color Height Adjustment Range Warranty Low Blue Light Mode Native Resolution ¹ 1. Apply to high resolution and/or high frame rate Maximum Resolution Preset Graphic Modes/Supported	Sliver Stand No height adjust 3/3/0 Yes (TÜV certified) Full HD (1920 x 1080) e displays only. CONFIRM WITH EPM whether disclaimer applies. 1920x1080 60Hz 640 x 480 @ 60Hz 720 x 400 @ 70 Hz 800 x 600 @ 60 Hz 1024 x 768 @ 60 Hz 1280 x 720 @ 60 Hz 1280 x 1024 @ 60 Hz
Monitor Specifications	Color Height Adjustment Range Warranty Low Blue Light Mode Native Resolution ¹ 1. Apply to high resolution and/or high frame rate Maximum Resolution Preset Graphic Modes/Supported	Sliver Stand No height adjust 3/3/0 Yes (TÜV certified) Full HD (1920 x 1080) e displays only. CONFIRM WITH EPM whether disclaimer applies. 1920x1080 60Hz 640 x 480 @ 60Hz 720 x 400 @ 70 Hz 800 x 600 @ 60 Hz 1024 x 768 @ 60 Hz 1280 x 720 @ 60 Hz 1280 x 1024 @ 60 Hz 1440 x 900 @ 60 Hz
Monitor Specifications	Color Height Adjustment Range Warranty Low Blue Light Mode Native Resolution ¹ 1. Apply to high resolution and/or high frame rate Maximum Resolution Preset Graphic Modes/Supported Resolutions	Sliver Stand No height adjust 3/3/0 Yes (TÜV certified) Full HD (1920 x 1080) e displays only. CONFIRM WITH EPM whether disclaimer applies. 1920x1080 60Hz 640 x 480 @ 60Hz 720 x 400 @ 70 Hz 800 x 600 @ 60 Hz 1024 x 768 @ 60 Hz 1280 x 720 @ 60 Hz 1280 x 1024 @ 60 Hz 1440 x 900 @ 60 Hz
Monitor Specifications	Color Height Adjustment Range Warranty Low Blue Light Mode Native Resolution ¹ 1. Apply to high resolution and/or high frame rate Maximum Resolution Preset Graphic Modes/Supported	Sliver Stand No height adjust 3/3/0 Yes (TÜV certified) Full HD (1920 x 1080) e displays only. CONFIRM WITH EPM whether disclaimer applies. 1920x1080 60Hz 640 x 480 @ 60Hz 720 x 400 @ 70 Hz 800 x 600 @ 60 Hz 1024 x 768 @ 60 Hz 1280 x 720 @ 60 Hz 1280 x 1024 @ 60 Hz 1440 x 900 @ 60 Hz 1600 x 900 @ 60 Hz 1680 x 1050 @60Hz
Monitor Specifications	Color Height Adjustment Range Warranty Low Blue Light Mode Native Resolution ¹ 1. Apply to high resolution and/or high frame rate Maximum Resolution Preset Graphic Modes/Supported Resolutions	Sliver Stand No height adjust 3/3/0 Yes (TÜV certified) Full HD (1920 x 1080) e displays only. CONFIRM WITH EPM whether disclaimer applies. 1920x1080 60Hz 640 x 480 @ 60Hz 720 x 400 @ 70 Hz 800 x 600 @ 60 Hz 1024 x 768 @ 60 Hz 1280 x 720 @ 60 Hz 1280 x 1024 @ 60 Hz 1440 x 900 @ 60 Hz 1600 x 900 @ 60 Hz 1680 x 1050 @60Hz 1920 x1080 @60Hz
Monitor Specifications	Color Height Adjustment Range Warranty Low Blue Light Mode Native Resolution ¹ 1. Apply to high resolution and/or high frame rate Maximum Resolution Preset Graphic Modes/Supported Resolutions	Sliver Stand No height adjust 3/3/0 Yes (TÜV certified) Full HD (1920 x 1080) e displays only. CONFIRM WITH EPM whether disclaimer applies. 1920x1080 60Hz 640 x 480 @ 60Hz 720 x 400 @ 70 Hz 800 x 600 @ 60 Hz 1024 x 768 @ 60 Hz 1280 x 720 @ 60 Hz 1280 x 1024 @ 60 Hz 1440 x 900 @ 60 Hz 1600 x 900 @ 60 Hz 1680 x 1050 @60Hz 1920 x1080 @60Hz 59 Hz 60 Hz 30.0 kHz
Monitor Specifications	Color Height Adjustment Range Warranty Low Blue Light Mode Native Resolution ¹ 1. Apply to high resolution and/or high frame rate Maximum Resolution Preset Graphic Modes/Supported Resolutions Minimum Vertical Scan Rate Maximum Vertical Scan Rate Minimum Horizontal Scan Rate	Sliver Stand No height adjust 3/3/0 Yes (TÜV certified) Full HD (1920 x 1080) e displays only. CONFIRM WITH EPM whether disclaimer applies. 1920x1080 60Hz 640 x 480 @ 60Hz 720 x 400 @ 70 Hz 800 x 600 @ 60 Hz 1024 x 768 @ 60 Hz 1280 x 720 @ 60 Hz 1280 x 720 @ 60 Hz 1280 x 1024 @ 60 Hz 1440 x 900 @ 60 Hz 1600 x 900 @ 60 Hz 1680 x 1050 @60Hz 1920 x1080 @60Hz 1920 x1080 @60Hz 30.0 kHz 80.0 kHz
Monitor Specifications	Color Height Adjustment Range Warranty Low Blue Light Mode Native Resolution ¹ 1. Apply to high resolution and/or high frame rate Maximum Resolution Preset Graphic Modes/Supported Resolutions Minimum Vertical Scan Rate Maximum Vertical Scan Rate Minimum Horizontal Scan Rate Maximum Horizontal Scan Rate Maximum Horizontal Scan Rate Maximum Pixel Clock	Sliver Stand No height adjust 3/3/0 Yes (TÜV certified) Full HD (1920 x 1080) e displays only. CONFIRM WITH EPM whether disclaimer applies. 1920x1080 60Hz 640 x 480 @ 60Hz 720 x 400 @ 70 Hz 800 x 600 @ 60 Hz 1024 x 768 @ 60 Hz 1280 x 720 @ 60 Hz 1280 x 1024 @ 60 Hz 1440 x 900 @ 60 Hz 1600 x 900 @ 60 Hz 1600 x 900 @ 60 Hz 1680 x 1050 @60Hz 1920 x1080 @60Hz 59 Hz 60 Hz 30.0 kHz 80.0 kHz 140.0 MHz
Monitor Specifications	Color Height Adjustment Range Warranty Low Blue Light Mode Native Resolution ¹ 1. Apply to high resolution and/or high frame rate Maximum Resolution Preset Graphic Modes/Supported Resolutions Minimum Vertical Scan Rate Maximum Vertical Scan Rate Minimum Horizontal Scan Rate	Sliver Stand No height adjust 3/3/0 Yes (TÜV certified) Full HD (1920 x 1080) e displays only. CONFIRM WITH EPM whether disclaimer applies. 1920x1080 60Hz 640 x 480 @ 60Hz 720 x 400 @ 70 Hz 800 x 600 @ 60 Hz 1024 x 768 @ 60 Hz 1280 x 720 @ 60 Hz 1280 x 720 @ 60 Hz 1280 x 1024 @ 60 Hz 1440 x 900 @ 60 Hz 1600 x 900 @ 60 Hz 1680 x 1050 @60Hz 1920 x1080 @60Hz 59 Hz 60 Hz 30.0 kHz 80.0 kHz

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Technical Specifications

	User-Assignable Function Buttons Audio Languages	Yes, 4 buttons No Audio 10 (English, Spanish, German Portuguese, Japanese, T-Chir	ı, French, Italian, Netherlands, nese and S-Chinese)
Connector Types	USB Type-C [®] Video Input	2 USB Type-C [®] with DisplayP	ort [®] 1.2 Alt mode
Power & Operating Specs	Power Supply Power Source Power Consumption - Maximum Energy Saving/Standby Mode Power Consumption - Typical Power Passthrough	External (From NB PD Power) PD Power 5v 7.5 W 0.3 W 6 W up to 65 W NOTE: requires external power from	
Operating Conditions	Operating Temperature - Celsius Operating Temperature - Fahrenheit Non-operating Temperature - Celsius Non-operating Temperature - Fahrenheit Operating Humidity Non-operating Humidity Operating Altitude Non-operating Altitude	5 to 35°C 41 to 95°C –20° – 60°C 29° – 140°F 20 – 80% Relative Humidity (5 – 95% 0 – 5,000 m (16,400 ft.) 0 – 12.192 m (40,000 ft.)	non-condensing)
Environmental Features and Certifications	Mercury-free LED display backlighting Arsenic-Free Display Glass Low Halogen Agency Approvals and Certifications	Yes, Mercury-free LED backlin Yes Yes WW application CE,CB,KC/KCC/NOM/ICES/TUV EAC/UL/cTuvs/ISC/CCC/Energ ISC/VCCI/FCC/BSMI/Vietnam I	/-GS/ISO 9241-307/ Jy Star 8/ MEPS/WEEE
	Microsoft WHQL Certification ENERGY STAR® Certified EPEAT® Registered Regions need to verify by country SmartWay Transport Partnership - NA only	/BIS/Cambodia/Taiwan Greer Yes Yes Yes Yes (NA sku)	i mark/UAE
Plastics	Recyclable Packaging (Box, packing materials)	100% fiber packaging, cardbo	oard
Unit Product/Package	Product Dimensions	<u>Metric</u> 32.14 x1.52x 21 cm	<u>Imperial</u> 12.65X0.60X8.27 in
Specifications	(Unpacked with stand) (W x D x H) Product Dimensions (Packed) (W x D x H) Display Head Dimensions (Unpacked without stand) (W x D x H) Base Area Footprint (w x d mm) Bezel Measurements	40.50 x 6.10 x 28.40 cm 53.94 x 32.33 x 4.85 cm 321.37 x 82 mm Top 5.58mm, side 5.58mm,	25.43 x 17.24 x 10.59 in 15.94 x 2.40 x 11.18 in 12.65 x 3.23 in Top 0.22, side 0.22, bottom
		bottom 29.53mm	1.16 in



Technical Specifications

	Product Weight (Unpacked with stand)	0.64 kg	1.41 lb
	Product Weight (Packed)	1.54kg	3.40 lb
EU Energy Efficiency Class (EC1062)	On-mode Power Consumption (EC 1062/2010)	18 W	
	Annual Power Consumption (EC 1062/2010)	26 kWh	
	Energy Efficiency Class (EC 1062/2010) Visible Screen Size	A+ 14-inch / 35.56 cm Diagonal	
What's in the box?	Monitor USB Type-C® cable QSP Sleeve		
User Guide and Warranty Languages	User Guide Languages	English, Arabic, S. Chinese, T. Dutch, Finnish, French, Germa Japanese, Kazakh, Korean, No Portuguese, Russian, Sloveni Turkish.	an, Greek, Hungarian, Italian, orwegian, Polish, Brazilian an, Spanish, Swedish and
	Warranty Languages	English, Arabic, S. Chinese, T. Dutch, Finnish, French, Germa Japanese, Kazakh, Korean, No Portuguese, Russian, Slovenia Turkish.	an, Greek, Hungarian, Italian, orwegian, Polish, Brazilian

Summary of Changes

Date of change:	Version History:	Description of change:
	v1 to v2	

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