

HP EliteDisplay S14 Portable Monitor



1. OSD control buttons

HP EliteDisplay S14 Portable Monitor



1. USB Type-C™ port

HP EliteDisplay S14 Portable Monitor



1. Power button

Technical Specifications

Model: 3HX64AA

Panel Specifications*	Display Size (Diagonal)	14"
	Display Panel Type	IPS
	Native Resolution/Timing	1920x1080 60Hz
	NOTE: The video card of the connected PC must be capable of supporting 1920 x 1080 at 60 Hz and include 1 USB Type-C™ (with PD and DP Alt mode) output to drive the monitor at the Preferred Mode.	
	Aspect Ratio	16:9
	Brightness - Typical	200 cd/m ²
	Static Contrast Ratio - Typical	700:1
	Dynamic Contrast Ratio (DCR)	5,000,000:1
	Pixel Pitch	0.1611 x 0.1611 mm
	Pixels Per Inch (PPI)	157
	Backlight Lamp Life (to half brightness - in hours)	15K minimum
	Anti-Glare Panel	Yes
	Response Time	25ms
	NOTE: Product default is 25ms response time and can be adjusted to as low as 5ms in the display menu. See user guide for more information	
	Color Gamut - Typical	NTSC 45%
	Color Support	262144 colors
	Horizontal Viewing Angle (typical CR>10)	160(min); 178
	Vertical Viewing Angle (typical CR>10)	160(min); 178
	Panel Active Area (W x H)	309.31 x 173.99 mm
	Preset Graphic Modes/Supported Resolutions	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 800 @ 60 Hz 1280 x 1024 @ 60 Hz 1440 x 900 @ 60 Hz 1680x1050 @ 60Hz 1920 x 1080 @ 60 Hz
	Maximum Resolution	1920x1080 60Hz
	Recommended Resolution	1920x1080 60Hz
Vertical Scan Range	Up to 60Hz	
Horizontal Scan Range	Up to 80 kHz	
Default Color Temperature	Neutral (6500K)	
Maximum Pixel Clock Speed	170MHz	
	*All performance specifications represent the typical specifications provided by HP's component manufacturers; actual performance may vary either higher or lower.	
Monitor Specifications	Exterior Color of Monitor Bezel and Stand	Ebony Black
	Plug & Play	Yes
On Screen Display (OSD)	On Screen Display User Controls	Brightness, Contrast, Color Control, Input Control, Image Control, Power Control, Menu Control, Management, Language, Information
	User Programmable Modes	Yes, 11
	Monitor Control Buttons or Switches	Power, Menu/OK, Minus ("-"), Plus ("+"), Exit("X")/Return

Technical Specifications

	Languages	10 languages (English, French, German, Italian, Dutch, Spanish, Japanese, Portuguese, Traditional Chinese, and Simplified Chinese)	
Connector Types	USB Type-C™	1 USB Type-C™	
Power & Operating Specs	Power Source	5V	
	Power Consumption - Maximum	7W	
	Energy Saving/Standby Mode	0.3W	
	Power Consumption - Typical	5W	
Operating Conditions	Operating Temperature - Celsius	5°C ~ 35°C	
	Operating Temperature - Fahrenheit	41°F~95°F	
	Non-operating Temperature - Celsius	-20°C ~ 60°C	
	Non-operating Temperature - Fahrenheit	-4°F ~ 140°F	
	Operating Humidity	20% - 80% (non-condensing)	
	Non-operating Humidity	5% - 95%	
	Operating Altitude	0 - 5,000 m (16,400 ft.)	
	Non-operating Altitude	0 - 12.192 m (40,000 ft.)	
Environmental Features and Certifications	Mercury-free LED display backlighting	Yes	
	Arsenic-Free Display Glass	Yes	
	Low Halogen	Yes	
	Agency Approvals and Certifications	WW application CE, CB, KC/KCC/ICE/TUV-S/ISO 9241-307/ EAC/UL/CSA/CCC/Energy Star/VCCI/FCC/BSMI/WEEE	
	Microsoft WHQL Certification	Win-8, Win-7, WIN 10	
	ENERGY STAR® Qualified	Yes (7.0)	
	EPEAT® Registered	Silver	
	SmartWay Transport Partnership - NA only	Yes (NA SKU)	
Contains Recycled Plastics	Recyclable Packaging (Box, packing materials)	Yes	
Unit Product/Package Specifications	Product Dimensions (Packed) (W x D x H)	Box: 39.40x6.30x28.40 cm	Box: 15.51x2.48x11.18 in
		Carton: 43.00x35.10x32.80 cm	Carton: 16.93x13.82x12.91 in
	Display Head Dimensions (Unpacked without stand) (W x D x H)	32.78x0.86x20.95 cm	12.91x0.34x8.24 in
	Product Weight (Packed) Metric	1.9 kg	
	Product Weight (Packed) Imperial	4.2 lb	
	Product Weight (Head Only) Metric	1.0 kg	
	Product Weight (Head Only) Imperial	2.20 lb	

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Pallet Information	Pallet Dimensions (L x W x H mm)	A:1053x860x2088mm B:860x702x2088mm 32.78x0.86x20.95 cm	A:41.46x33.86x82.20 inch B:33.86x27.64x82.20 inch 12.91x0.34x8.24 in
	Display Head Dimensions (Unpacked without stand) (W x D x H)		
	Pallet Total Weight kg	A: 367 B: 245	
	Pallet Total Weight lbs	A: 810 B: 540	
	Pallet Layers	6	
	Pallet Product per Layer	A:6(CTN) A:30(BOX) B:4(CTN) B:20(BOX) (40' container Estimate)	
	Total Products per Pallet	A:36(CTN) A:180 (BOX) B:24 (CTN) B:120 (BOX)	
Software Included	Software included	HP Display Assistant	
What's in the box?	Monitor and Accessories	USB Type-C™ cable (1.8m)	
User Guide/Warranty Languages	User Guide Languages	English, Arabic, S. Chinese, T. Chinese, Czech, Danish, Dutch, Finnish, French, German, Greek, Hungarian, Italian, Japanese, Kazakh, Korean, Norwegian, Polish, Brazilian Portuguese, Russian, Slovenian, Spanish, Swedish and Turkish.	
	Warranty Languages	English, Arabic, S. Chinese, T. Chinese, Czech, Danish, Dutch, Finnish, French, German, Greek, Hungarian, Italian, Japanese, Kazakh, Korean, Norwegian, Polish, Brazilian Portuguese, Russian, Slovenian, Spanish, Swedish and Turkish.	

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Summary of Changes

Change Log	
	V1 to V2