Datasheet

HP EliteDisplay E273 27-inch Monitor



Style meets substance in a strikingly modern business display crafted for optimal viewing, productivity, and ergonomics. The HP EliteDisplay E273 27-inch Monitor has a 3-sided micro-edge bezel for seamless multi-display tiling and 4-way adjustability so you can comfortably power through your day.



Break the boundaries

• Expand your productivity with uninterrupted views of one screen or many with a 3-sided micro-edge bezel that supports virtually seamless arrays.¹ Get crisp visuals from any angle on the 1920 x 1080 Full HD resolution², 27 diagonal IPS screen.

Work comfortably

• Find your most comfortable, productive position with adjustable tilt, height, swivel, and up to 150 mm height adjustment settings. Use pivot rotation to customize portrait or landscape views when using multiple displays.¹

Experience simple, convenient connectivity

• Work with your most frequently-used devices with VGA, HDMI, and DisplayPort[™]. Connect your USB accessories right at the display with two USB 3.0 ports.

Featuring

- Create an efficient, compact, solution when you mount your compatible HP Desktop Mini PC or select Thin Client or Chromebox directly on the column stand using the optional HP B300 PC Mounting Bracket.
- Reduce power consumption and help lower costs with a low halogen, ENERGY STAR[®] certified, EPEAT[®] Gold registered display that meets TCO Certified Edge with 85% Post-Consumer Recycled plastics.
- Design the screen for how you work with HP Display Assistant software, which enables screen partitioning and helps deter theft by dimming a display that's disconnected without approval.
- Build a complete solution with optional HP accessories designed and tested to work with your display.
- Rest assured that your IT investment is supported by a three-year standard limited warranty. To extend your protection, select an optional HP Care service.

HP EliteDisplay E273 27-inch Monitor Specifications Table



Display Type	IPS w/LED backlight		
Panel Active Area	23.53 x 13.24 in 59.78 x 33.63 cm		
Display Size (diagonal)	68.58 cm (27")		
Viewing Angle	178° horizontal; 178° vertical		
Brightness	250 cd/m ² 1		
Contrast Ratio	1000:1 static; 5000000:1 dynamic ¹		
Response Ratio	5 ms on/off 1		
Product colour	Black and Silver		
Aspect Ratio	16:9		
Native Resolution	FHD (1920 x 1080 @ 60 Hz)		
Resolutions Supported	1920 x 1080; 1680 x 1050; 1600 x 900; 1440 x 900; 1280 x 1024; 1280 x 800; 1280 x 720; 1024 x 768; 800 x 600; 720 x 400; 640 x 480		
Display Features	Anti-glare; In plane switching; Language selection; LED Backlights; On-screen controls; Pivot rotation; Plug and Play; User programmable; Anti-static		
User Controls	Color Control; Image Control; Information; Input Control; Language; Luminance; Management; Menu; OSD Control; PIP Control; Power Control		
Input Signal	1 DisplayPort™ 1.2 (with HDCP support); 1 HDMI (with HDCP support); 1 VGA		
Ports and Connectors	3 USB 3.0 (one upstream, two downstream) 1		
Input Power	Input voltage: 100 to 240 VAC		
Power Consumption	68 W (maximum), 32 W (typical), 0.5 W (standby)		
Dimensions with Stand (W x D x H)	24.1 x 8.4 x 21 in 61.09 x 21.39 x 53.39 cm		
Dimensions without Stand (W x D x H)	24.1 x 1.9 x 15.3 in 61.09 x 4.75 x 38.9 cm		
Weight	17.42 lb 7.9 kg With stand		
Ergonomic Features	Tilt: -5 to +22°; Swivel: 45° ±2°; Pivot rotation: 90°; Height: 150 mm		
Physical security features	Security lock-ready (lock is sold separately)		
Environmental	Operating temperature: 5 to 35°C Operating humidity: 20 to 80% RH		
Energy Efficiency Compliance	ENERGY STAR® certified; EPEAT® Gold		
Certification and compliance	BSMI; CB; CCC; CE; CEL; CECP; FCC; ICE; ISC; ISO 9241-307; KC; KCC; NOM; PSB; TUV-S; VCCI; WEEE; CSA; EAC; UL; Vietnam MEPS; Australian-New Zealand MEPS; SmartWay Transport Partnership - NA only		
Environmental Specifications	Arsenic-free display glass; Mercury-free display backlights; Low halogen ²		
What's in the box	Monitor; AC power cable; CD (includes user guide, warranty, drivers); DisplayPort™ 1.2 cable; HP Display Assistant; USB cable (Type A male to Type B male); VGA cable		

See important legal disclaimers on the last page

Recommended Accessories and Services

HP B300 PC Mounting Bracket	ų	Customize an altogether better solution with the HP B300 PC Mounting Bracket, which lets you attach your HP Workstation, HP Desktop Mini, HP Chromebox or select HP Thin Client directly behind select 2017 and 2018 HP EliteDisplays and HP Z Displays. ¹ Product number: 2DWS3AA
HP S100 Speaker Bar		Add rich stereo audio to select 2017 and 2018 HP ProDisplays, HP EliteDisplays, and HP Z Displays ¹ without crowding your desk with the HP S100 Speaker Bar, which fits neatly underneath the display head and connects through USB. Product number: 2LC49AA
HP Business PC Security Lock v2 Kit		Help prevent chassis tampering and secure your PC and display in workspaces and public areas with the HP Business PC Security Lock v2 Kit. Product number: N3R93AA
HP 5-year Next Business Day Onsite Large Monitor Hardware Support	Care Pack	Receive 5 years of next business day onsite repair from an HP-qualified technician for your computing device, if the issue cannot be solved remotely. For more information on Care Pack services, please visit www.hp.com/go/cpc. Product number: U7937E

Messaging Footnotes

¹ Each display sold separately.

² All performance specifications represent the typical specifications provided by HP's component manufacturers; actual performance may vary either higher or lower

³ HP Desktop Mini PC, Thin Client, and Chromebox sold separately and require the HP B300 PC Mounting Bracket, also sold separately. See display QuickSpecs for product compatibility. ⁴ External power supplies, power cords, cables and peripherals are not Low Halogen. Service parts obtained after purchase may not be Low Halogen.

⁵ EPEAT® registered where applicable. EPEAT registration varies by country. See www.epeat.net for registration status in your country. Search keyword generator on HP's 3rd party option store for solar generator accessories at www.hp.com/go/options.

⁶ Each sold separately.

⁷ HP Care Packs sold separately. Service levels and response times for HP Care Packs may vary depending on your geographic location. Service starts on date of hardware purchase. Restrictions and limitations apply. For details, visit www.hp.com/go/cpc. HP Services are governed by the applicable HP terms and conditions of service provided or indicated to Customer at the time of purchase. Customer may have additional statutory rights according to applicable local laws, and such rights are not in any way affected by the HP terms and conditions of service or the HP Limited Warranty provided with your HP Product.

Technical Specifications Footnotes

¹ All specifications represent the typical specifications provided by HP's component manufacturers, actual performance may vary either higher or lower. ² External power supplies, power cords, cables and peripherals are not Low Halogen. Service parts obtained after purchase may not be Low Halogen.

© Copyright 2017 HP Development Company, L.P. The information contained herein is subject to change without notice. The only warranties for HP products and services are set forth in the express warranty statements accompanying such products and services. Nothing herein should be construed as constituting an additional warranty. HP shall not be liable for technical or editorial errors or omissions contained herein.

ENERGY STAR® and the ENERGY STAR® mark are registered trademarks of the U.S. Environmental Protection Agency. DisplayPort™ and the DisplayPort™ logo are trademarks owned by the Video Electronics Standards Association (VESA®) in the United States and other countries.

