

Datasheet

HP EliteDisplay E273m 68.58 cm (27") Monitor



A strikingly modern business collaboration companion

Connect and collaborate in complete comfort on the HP EliteDisplay E273m 68.58 cm (27") Monitor, which is Skype for Business® certified for optimal video and audio experiences between displays and has a 3-sided micro-edge bezel for seamless multi-display tiling and 4-way adjustable ergonomics.



Advanced communication tools at the touch of a button

- Meet online with colleagues across the hall and around the world on a Skype for Business® certified display with an HD webcam, expertly-tuned Audio by Bang & Olufsen, microphone, and collaboration keys to control calls without an onscreen menu.

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

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, 68.58 cm (27") diagonal IPS screen.

Featuring

- Personalize your setup by combining your display with an HP accessory designed for UCC, including wired and wireless headsets, a speaker phone, and keyboards with dedicated collaboration keys.³
- 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.⁴
- Keep your workspace clean with single-cable video and data over USB-C™; be ready for multi-generation products with DisplayPort™, HDMI, VGA, and a 3-port USB hub.⁵
- 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.^{6,7}
- 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.

HP EliteDisplay E273m 68.58 cm (27") Monitor Specifications Table



Product Number	1FH51AA;1FH51AT;1FH51AS
Product Color	Black
Display size (diagonal)	68.58 cm (27")
Display Type	IPS w/LED backlight
Panel Active Area	59.78 x 33.63 cm;
Viewing Angle	178° horizontal; 178° vertical
Brightness	250 cd/m ²
Contrast Ratio	1000:1 static; 5000000:1 dynamic ¹
Response Ratio	5 ms on/off ¹
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	2 USB 3.0; 1 USB Type-C™ (upstream, power delivery up to 15 W) ¹
Input power	Input voltage: 100 to 240 VAC
Power consumption	Energy Efficiency Class: A; Panel Active Area: 59.78 x 33.63 cm; On-mode power consumption: 25 W; Annual energy consumption: 37 kWh; Power consumption (standby): 0.5 W; Power consumption (off-mode): 0.3 W; Power consumption Description: 68 W (maximum), 32 W (typical), 0.5 W (standby); Screen resolution: FHD (1920 x 1080 @ 60 Hz)
Dimensions with Stand (W x D x H)	61 x 21.4 x 38.4 cm
Dimensions without Stand (W x D x H)	61 x 4.75 x 38.9 cm
Weight	7.9 kg (With stand)
Ergonomic features	Tilt: -5 to +22° ; Swivel: 45° ± 2° ; Pivot rotation: 90° ; Height: 150 mm
Certification and Compliance	BSMI; CB; CCC; CE; CEL; CECP; FCC; ICE; ISC; ISO 9241-307; PSB; TUV-S; VCCI; WEEE; EAC; Vietnam MEPS; Australian-New Zealand MEPS; SmartWay Transport Partnership - NA only; Microsoft WHQL Certification (Windows 10, Windows 8.1 and Windows 7); cTUVus; Mexico CoC; MSIP
Environmental	Arsenic-free display glass; Mercury-free display backlights; Low halogen ²
Energy Efficiency Compliance	ENERGY STAR® certified; EPEAT® Gold
What's in the box	AC power cord; DisplayPort™ 1.2 cable; Documentation; VGA cable; USB Type-C™ to A cable
Warranty	5 years Next Business Day Onsite Support. HP support includes HP 3-year limited warranty plus a 5-year HP Onsite Care Pack support, as of date of purchase of the hardware product. Onsite support is offered if the problem cannot be handled over the phone. Delivery of support services outside of the applicable HP coverage areas may be subject to longer response times.

HP EliteDisplay E273m 68.58 cm (27") Monitor

Accessories and services (not included)

HP B300 PC Mounting Bracket



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: 2DW53AA

HP Integrated Work Center for Desktop Mini and Thin Client



Make the most of small work spaces with an HP IWC Desktop Mini/Thin Client that lets you create a compact desktop solution by combining a display¹ with an HP Desktop Mini, HP Thin Client or HP Chromebox¹ and giving you convenient front access to all of its inputs.

Product number: G1V61AA

HP EliteDisplay E273m 68.58 cm (27") Monitor

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 Sold separately.

⁴ 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.

⁵ Only supports USB-C™ DisplayPort Alt mode and no power delivery is enabled.

⁶ External power supplies, power cords, cables and peripherals are not Low Halogen. Service parts obtained after purchase may not be Low Halogen.

⁷ 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.

Technical specifications disclaimers

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.

Sign up for updates

www.hp.com/go/getupdated

© Copyright 2018 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. EPEAT® registered where applicable. EPEAT registration varies by country. See www.epeat.net for registration status by country. See HP's 3rd party option store for solar energy accessory at www.hp.com/go/options. 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.

