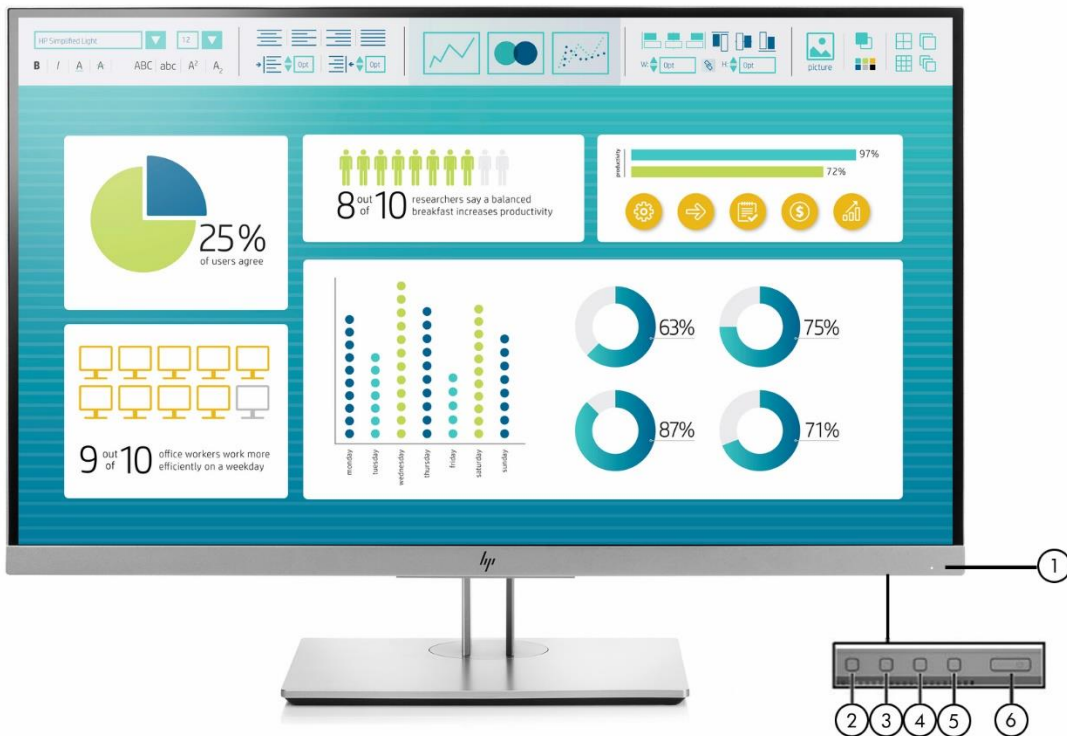


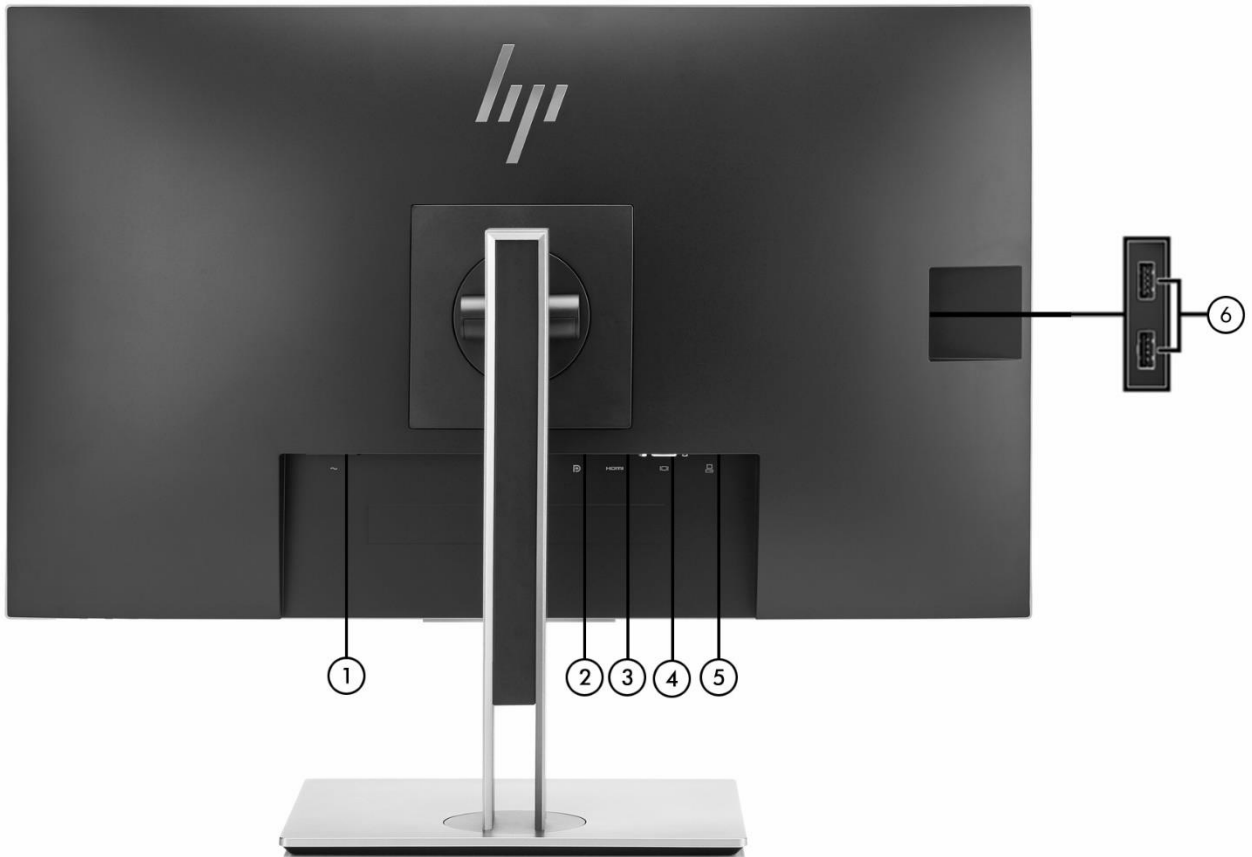
### Technical Specifications

#### HP EliteDisplay E273 27-inch Monitor



- 1. Power light** LED:  
fully powered = white  
sleep mode = amber  
sleep timer mode = flashing amber
- 2. Menu** Press to open the OSD menu, select a menu item from the OSD, or close the OSD menu.
- 3-5. Function buttons** Use these buttons to navigate through the OSD menu based on the indicators next to the buttons that are activated while the OSD menu is open.
- 6. Power button** Turns the monitor on or off.

### Technical Specifications



1. **Power connector**
2. **DisplayPort™ 1.2 (input) port**
3. **HDMI 1.4**
4. **VGA**
5. **USB 3.0 upstream**
6. **USB 3.0 downstream ports**

### Technical Specifications

<b>Models</b>	1FH50AA, 1FH50AC, 1FH50AS, 1FH50AT, 1FH50A8, 1FH50U9	
<b>Panel*</b>	<b>Type</b> <b>Viewable Image Area (diagonal)</b> <b>Panel Active Area (W x H)</b> <b>Panel Type</b> <b>Resolution</b> <b>Aspect Ratio</b> <b>Viewing Angle (typical)</b> <b>Brightness (typical)</b> <b>Contrast Ratio (typical)</b> <b>Dynamic Contrast Ratio (typical)</b> <b>Response Time (typical)***</b> <b>Pixel Pitch*</b> <b>Pixel Per Inch (PPI)</b> <b>Backlight Lamp Life (to half brightness)</b> <b>Color Support**</b> <b>Color Gamut</b> <b>Surface Hardness</b> <b>Flicker Free</b> <b>Low Blue Light Capable</b> <b>Anti-Glare</b>	27-inch IPS, Micro Edge LED Backlit 68,5 cm (27 in) widescreen; diagonally measured 59,79 x 33,63 cm (23.54 x 13.24 in.) IPS 1920 x 1080 @ 60 Hz 16:9 Up to 178° horizontal/178° vertical (10:1 minimum contrast ratio) 250 cd/m <sup>2</sup> 1,000:1 5,000,000:1 5 ms 0.3114 mm 81.59 30,000 hours minimum Up to 16.7 million colors with the use of FRC technology (8 bit) NTSC 72%, 94% sRGB 3H Yes Yes, user selectable in OSD menu Yes
	*All performance specifications represent the typical specifications provided by HP's component manufacturers; actual performance may vary either higher or lower. ** With the use of FRC technology. ***Product default is 14ms response time and can be adjusted to as low as 5ms in the display menu. See user guide for more information.	
<b>User Controls</b>	<b>On Screen Display (OSD) User Controls</b> <b>Monitor Control Buttons or Switches</b> <b>User-Assignable Function Buttons</b> <b>Languages</b>	Brightness, Contrast, Color Control, Input Control, Image Control, Power Control, OSD Menu Control, Management, Language, Information Menu, Information/Auto-Adjust (assignable), Viewing Mode (assignable), Next Active Input (assignable) Yes, 12 10 (English, Spanish, German, French, Italian, Netherlands, Portuguese, Japanese, T-Chinese and S-Chinese)
<b>Signal Interface/Performance</b>	<b>Horizontal Frequency</b> <b>Vertical Frequency</b> <b>Native Resolution</b> <b>Preset VESA Graphic Modes (non-interlaced)</b>	30 - 80 kHz 50 - 60 Hz 1920 x 1080 @ 60 Hz 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 1600 x 900 @ 60 Hz 1680 x 1050 @ 60 Hz 1920 x 1080 @ 60 Hz

### Technical Specifications

	<b>Maximum Pixel Clock Speed</b>	170 MHz (VGA, DisplayPort, HDMI)
	<b>Default Color Temperature</b>	Neutral (6500)
<b>VIDEO/OTHER INPUTS</b>		
<b>Connector Types</b>	<b>DisplayPort™</b>	(1) DisplayPort™ 1.2
	<b>HDMI</b>	(1) HDMI 1.4
	<b>VGA</b>	(1) VGA
	<b>HDCP support</b>	Yes, HDMI and DisplayPort™
	<b>Audio</b>	N/A
<b>USB Port Specifications</b>	<b>USB Version</b>	3.0
<b>Cables Included</b>	<b>USB Ports</b>	(3) USB 3.0 ports (2 downstream and 1 upstream)
	<b>Video Cables Included</b>	(1) VGA <b>1,8 m</b> (5.9 ft), (1) DisplayPort™ <b>1,8 m</b> (5.9 ft)
	<b>USB Cables Included</b>	(1) USB B to A cable <b>1,8 m</b> (5.9 ft)
<b>Power</b>	<b>Power Supply</b>	Internal
	<b>Input Power</b>	100 – 240 VAC at 50/60 Hz
	<b>Typical Power<sup>1</sup></b>	25 W
	<b>Maximum Power<sup>2</sup></b>	42 W
	<b>Energy Saving/Standby Mode</b>	0.3 W
	<b>Power Cable Length</b>	<b>1,9 m</b> (6.2 ft)
	<b>EU Energy Efficiency Class (EC1062) Report and Fiche</b>	Class A+
<b>DIMENSIONS AND WEIGHT</b>		
<b>Mechanical</b>	<b>Dimensions (W x D x H)</b>	<b>Unpacked w/stand</b> (highest setting) <b>61,09 x 21,39 x 52,26 cm</b> (24.1 x 8.4 x 20.6 in)
		<b>Unpacked w/o stand</b> (head only) <b>61,09 x 5,02 x 36,4 cm</b> (24.1 x 2.0 x 14.3 in)
		<b>Packaged</b> <b>70,7 x 28,2x 44,6 cm</b> (27.8 x 11.1 x 17.6 in)
	<b>Weight</b>	<b>Head Only</b> <b>4,48 kg</b> (9.9 lb)
		<b>Unpacked</b> <b>7,1 kg</b> (15.7 lb)
		<b>Packaged</b> <b>9,8 kg</b> (21.6 lb)
<b>MONITOR FEATURES</b>		
	<b>Plug and Play</b>	Yes
	<b>Color</b>	Silver on facing bezel, side frame, column stand and foot; black on rear cover and stand center trim
	<b>Cable Management</b>	Yes, integrated into column stand. Effortlessly route cables through the column stand for easy management of power, video, and USB cables.
	<b>Detachable Stand</b>	Yes, ships detached
	<b>Tilt Range</b>	-5° to + 22° vertical
	<b>Swivel Range</b>	45°L to 45°R
	<b>Display height adjustment:</b>	Adjustment Range: 150 mm
	<b>Pivot Rotation</b>	Yes, 90° clockwise and counter-clockwise
	<b>VESA Mounting</b>	Yes, 100 mm with integrated mount (included)
	<b>Security Lock-Ready</b>	Yes

### Technical Specifications

#### ENVIRONMENTAL

<b>Specifications</b>	<b>Temperature - Operating</b>	<b>5° to 35° C</b> (41° to 95° F)
	<b>Temperature - Non-operating</b>	<b>-20° to 60° C</b> (-4° to 140° F)
	<b>Humidity - Operating</b>	20% to 80% Relative Humidity non-condensing
	<b>Humidity - Non-operating</b>	5% to 95%, 38.7° C max wet-bulb
	<b>Altitude - Operating</b>	<b>0 to 5,000 m</b> (0 to 16,404 ft)
	<b>Altitude - Non-operating</b>	<b>0 to 12,192 m</b> (0 to 40,000 ft)
	<b>White LED Backlights</b>	Yes
	<b>CCFL Panel</b>	No
	<b>Arsenic-Free Display Glass</b>	Yes
	<b>Low Halogen<sup>3</sup></b>	Yes (except cables)
	<b>Mercury-Free Display Backlights</b>	Yes

#### OPTIONS (Each sold separately)

<b>HP Single Monitor Arm — BT861AA</b>	The flexible design of the HP Single Monitor Arm provides a seemingly endless range of display adjustments with an amazing 13 inches of lift, 50 degrees of tilt, and 360 degrees of pan and rotation – all at your fingertips -- helping you stay comfortable and productive throughout the day.
<b>HP B300 PC Mounting Bracket — 2DW53AA</b>	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 with the HP B300 PC Mounting Bracket. <sup>7</sup>
<b>HP S100 Speaker Bar — 2LC49AA</b>	Add rich stereo sound to select 2017 and 2018 HP ProDisplays, HP EliteDisplays, and HP Z Displays <sup>7</sup> without crowding your desk with the HP S100 Speaker Bar, which fits neatly underneath the display head and connects through USB.
<b>HP HDMI Standard Cable Kit — T6F94AA</b>	Use the cable to connect your desktop to your standard HDMI devices and displays.
<b>HP Quick Release Bracket — EM870AA<sup>6</sup></b>	An easy-to-use, VESA-compliant, LCD monitor mounting solution that allows you to quickly and securely attach an LCD monitor to a variety of stands, brackets, arms or mounts. For more information, refer to this product's QuickSpecs document.
<b>HP Integrated Work Center for Desktop Mini and Thin Client — G1V61AA</b>	Designed to provide convenient access to the Desktop Mini and select Thin Clients to help maximize the use of limited desk space without compromising performance or productivity. It will support many HP 17 to 24-inch diagonal LCD monitors, with VESA standard mounting brackets. For more information, refer to this product's QuickSpecs document.

### Technical Specifications

#### WHAT'S IN THE BOX?

<b>What's in the box?</b>	<b>Monitor and Accessories</b>	HP EliteDisplay E273 27-inch Monitor, AC power cord, VGA cable, DisplayPort™ 1.2 cable, USB B to A cable
	<b>Documentation</b>	CD, documentation
<b>Other</b>	<b>Software included</b>	HP Display Assistant
	<b>User Guide Languages</b>	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.
	<b>Warranty Languages</b>	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.
	<b>Country of Origin</b>	China

#### CERTIFICATION AND COMPLIANCE

<b>Certification and Compliance</b>	ENERGY STAR®, EPEAT® Gold <sup>4</sup> , CEL, Microsoft WHQL Certification (Windows 7, 10), TCO Certified Edge, SmartWay Transport Partnership (NA SKU), CE, CB, KC, KCC, NOM, PSB, ICE, TUV-S, ISO 9241-307, EAC, UL, CSA, PSB, ISC, CCC, CECP, ISC, VCCI, FCC, BSMI, Vietnam MEPS, ANZ MEPS, WEEE
<b>Compatibility</b>	Compatible with platforms using the VESA standard video modes. Recommended for use with HP products.
<b>Service and Warranty</b>	Protected by HP, including a 3-year standard limited warranty. Optional HP Care Pack Services are extended service contracts that extend your protection beyond the standard warranties. <sup>5</sup>

### Technical Specifications

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Microsoft and Windows are registered trademarks or trademarks of Microsoft Corporation in the U.S. and/or other countries.

ENERGY STAR is a registered trademark owned by the U.S. Environmental Protection Agency.

1. Default Power is measured with factory defaults, including factory default brightness and USB ports loaded at 25% of maximum.
2. Maximum Power is measured with monitor at maximum brightness and with USB ports loaded at 100% of maximum.
3. External power supplies, power cords, cables and peripherals are not Low Halogen. Service parts obtained after purchase may not be Low Halogen.
4. EPEAT® registered where applicable. EPEAT registration varies by country. See [www.epeat.net](http://www.epeat.net) for registration status by country. Search keyword generator on HP's 3rd party option store for solar energy accessory at [www.hp.com/go/options](http://www.hp.com/go/options).
5. Service levels and response times for HP Care Pack Services may vary depending on your geographic location. Service starts from date of hardware purchase. Restrictions and limitations apply. See <http://www.hp.com/go/cpc> for details.
6. The HP Quick Release has been designed to support a maximum of up to 24 lbs (10.9 kg) for all devices mounted. Because mounting surfaces vary widely and the final mounting method and configuration may vary, mounting fasteners are not supplied (other than the VESA-compliant screws). HP recommends that you consult with a qualified engineering, architectural or construction professional to determine the appropriate type and quantity of mounting fasteners required for your application and to ensure that your mounting solution is properly installed to support applied loads.
7. Sold separately. See product QuickSpecs for exact device and display compatibility.

### Technical Specifications

<b>Change Log</b>	
V1 To V2	
November 30, 2017	Model number fixed on models section.