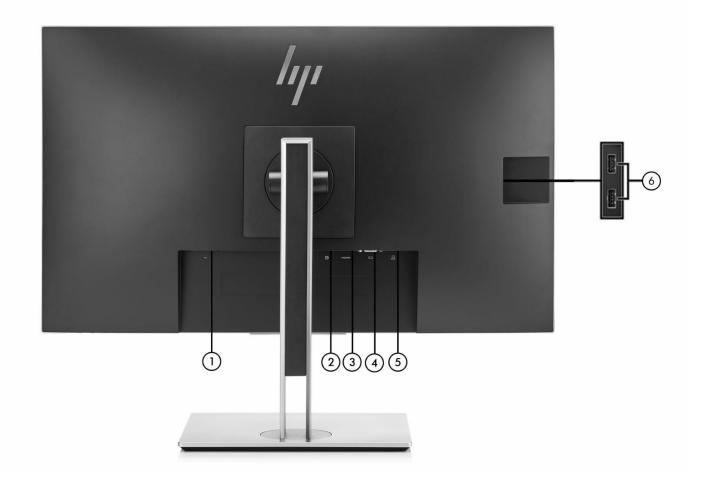
Technical Specifications

HP EliteDisplay E273q 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.





- 1. Power connector
- 2. DisplayPort 1.2
- 3. HDMI 1.4
- 4. VGA
- 5. USB Type-C[™] upstream port
- 6. USB 3.0 downstream



Models	1F52AA, 1FH52AC, 1FH52A8, 1FH52A	T, 1FH52AS, 1FH52U9
Panel*	Type Viewable Image Area	27-inch IPS, Micro Edge LED Backlit 68,5 cm (27 in) widescreen; diagonally measured
	(diagonal) Panel Active Area	59,67 x 33,56 cm (23.49 × 13.21 in.)
	(W x H)	
	Panel Type	IPS
	Resolution	2560x1440 @ 60Hz (digital inputs only USB Type-C, DisplayPort, and HDMI)*
	Aspect Ratio	16:9
	Viewing Angle (typical)	Up to 178° horizontal/178° vertical (10:1 minimum contrast ratio)
	Brightness (typical)	350 cd/m ²
	Contrast Ratio (typical)	1,000:1
	Dynamic Contrast Ratio (typical) Response Time (typical)****	5,000,000:1 5 ms
	Pixel Pitch*	0.2331 mm
	Pixel Per Inch (PPI)	108.8
	Backlight Lamp Life	30,000 hours minimum
	(to half brightness)	
	Color Support***	Up to 16.7 million colors with the use of FRC technology (8 bit)
	Color Gamut	99.6% sRGB
	Surface Hardness	3H
	Flicker Free	Yes Ves user selectable in OSD manu
	Low Blue Light Capable Anti-Glare	Yes, user selectable in OSD menu Yes
		sent the typical specifications provided by HP's component
	manufacturers; actual performance n **The video card of the connected PC *** With the use of FRC technology.	
User Controls	On Screen Display (OSD) User Controls	Brightness, Contrast, Color Control, Input Control, Image Control, Power Control, Menu Control, Management, Language, Information, Exit
	Monitor Control Buttons or Switches User-Assignable Function Buttons	Menu, Information/Auto-Adjust (assignable), Viewing Mode (assignable), Next Active Input (assignable), Yes, 20
	Languages	10 (English, Spanish, German, French, Italian, Netherlands, Portuguese, Japanese, T-Chinese and S-Chinese)
Signal Interface/ Performance	Horizontal Frequency Vertical Frequency Native Resolution Preset VESA Graphic Modes (non- interlaced)	30 - 90 kHz (VGA, DP, HDMI, USB-C) 50 - 60 Hz (VGA, DP, HDMI, USB-C) 2560x1440 @ 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 1280 x 1024 @ 60 Hz 1440 x 900 @ 60 Hz 1600 x 900 @ 60 Hz



	Maximum Pixel Clock Speed Default Color Temperature	1680 x 1050 @ 60 Hz 1920 x 1080 @ 60 Hz 1920 x 1200 @ 60 Hz 2560 x 1400 @ 60 Hz (Digital inpu HDMI) 200 (VGA); 250 MHz(DP, HDMI, US Neutral (6500)	
	*The video card of the connected PC	must be capable of supporting 2560	0x1440 at 60 Hz
VIDEO/OTHER I	NPUTS		
Connector Types USB Port	DisplayPort™ HDMI VGA HDCP support Audio USB Version	(1) DisplayPort™ 1.2 (1) HDMI 1.4 (1) VGA Yes, HDMI, DisplayPort™, USB Tyj N/A 3.0 and USB Type-C™	De-C™
Specifications	USB Ports		orts and 1 USB Type-C™ upstream
USB Type-C™ Specifications Cables Included	Transaction Speed - Maximum Data & Video Power Delivery Video Cables Included USB Cables Included	5 GB/s 15 W (5V, 3A) (1) HDMI 1,8 m (5.9 ft), (1) Display (1) USB 3.1 C to A 5V/3A cable 1,8	
Power	Power Supply	Internal	
	Input Power	100 – 240 VAC at 50/60 Hz	
	Typical Power ¹ Maximum Power ² Energy Saving/Standby Mode Power Cable Length EU Energy Efficiency Class (EC1062) Report and Fiche	47 W 75 W 0.5 W 1,9 m (6.2 ft) Class B	
DIMENSIONS AN			
Mechanical	Dimensions (W x D x H)	Unpacked w/stand (highest setting) Unpacked w/o stand (head only) Packaged	61,26 x 21,4 x 52,29 cm (24.1 x 8.4 x 20.6 in) 61,26 x 4,93 x 36,4 cm (24.1 x 1.9 x 14.3 in) 70,7 x 28,2 x 44,4 cm (27.8 x 11.1 x 17.5 in)
	Weight	Head Only Unpacked Packaged	4,6 kg (10.1 lb) 7,4 kg (16.3 lb) 10,6 kg (23.3 lb)
MONITOR FEAT	URES		
	Plug and Play Color	cover and stand center trim	, column stand and foot; black on rear
	Cable Management Detachable Stand	Yes, integrated into column stand the column stand for easy manag cables. Yes, ships detached	d. Effortlessly route cables through gement of power, video, and USB



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	Tilt Range Swivel Range Display height adjustment: Pivot Rotation VESA Mounting Security Lock-Ready	-5° to + 22° vertical 45°L to 45°R Adjustment Range: 150 mm Yes, 90° clockwise and counter-clockwise Yes, 100 mm with integrated mount (included) Yes
ENVIRONMENTA Specifications	L Temperature - Operating Temperature - Non-operating Humidity - Operating Humidity - Non-operating Altitude - Operating Altitude - Non-operating White LED Backlights CCFL Panel Arsenic-Free Display Glass Low Halogen ³ Mercury-Free Display Backlights	5° to 35° C (41° to 95° F) -20° to 60° C (-4° to 140° F) 20% to 80% Relative Humidity non-condensing 5% to 95%, 38.7° C max wet-bulb 0 to 5,000 m (0 to 16,404 ft) 0 to 12,192 m (0 to 40,000 ft) Yes No Yes Yes (except cables) Yes
OPTIONS (Each sold separately)	HP Single Monitor Arm — BT861AA HP B300 PC Mounting Bracket —	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. Attach your HP Workstation, HP Desktop Mini, HP Chromebox or select
	2DW53AA	HP Thin Client directly behind select 2017 and 2018 HP EliteDisplays and HP Z Displays with the HP B300 PC Mounting Bracket. ⁷
	HP S100 Speaker Bar — 2LC49AA	Add rich stereo sound to select 2017 and 2018 HP ProDisplays, HP EliteDisplays, and HP Z Displays ⁷ without crowding your desk with the HP S100 Speaker Bar, which fits neatly underneath the display head and connects through USB.
	HP Quick Release Bracket — EM870AA ⁶	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.
	HP Integrated Work Center for Desktop Mini and Thin Client — G1V61AA	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?

What's in the box?	Monitor and Accessories	HP EliteDisplay E273q 27-inch Monitor, AC power cord, HDMI cable, DisplayPort™ 1.2 cable, USB 3.1 C to A 5V/3A cable
	Documentation	CD, documentation
Other	Software included	HP Display Assistant
	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.
	Country of Origin	China
CERTIFICATION A	ND COMPLIANCE	

CERTIFICATION AND COMPLIANCE

Certification and Compliance	ENERGY STAR®, EPEAT® Gold ⁴ , CEL, Microsoft WHQL Certification (Windows 7, 10), TCO Certified Edge, SmartWay Transport Partnership (NA SKU), CE/CB/MSIP/Mexico CoC/PSB/ICE/TUV-GS/TUV-S/ISO 9241-307/ EAC/cTUVus/PSE/ISC/CCC/CEL/CECP/VCCI/FCC/BSMI/Vietnam MEPS/ANZ MEPS/RCM/WEEE
Compatibility	Compatible with platforms using the VESA standard video modes. Recommended for use with HP products.
Service and Warranty	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. ⁵



Technical Specifications

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- 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 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."
- 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.

Change Log	

