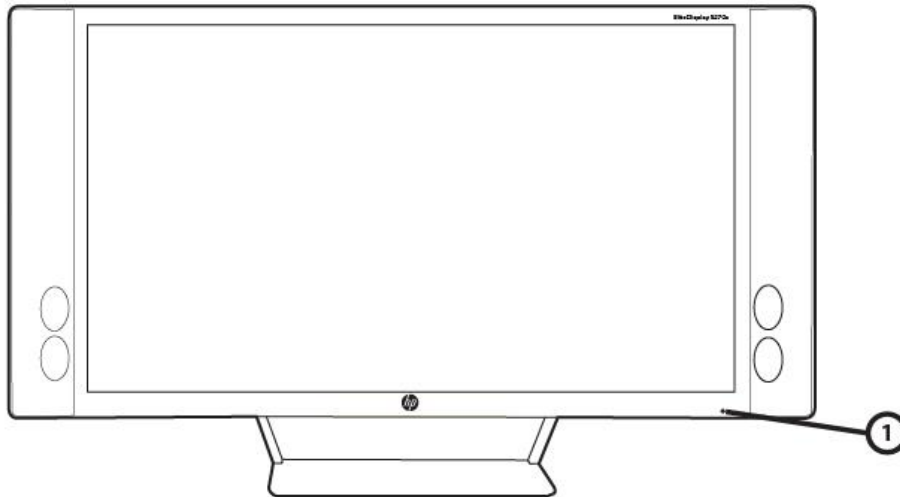
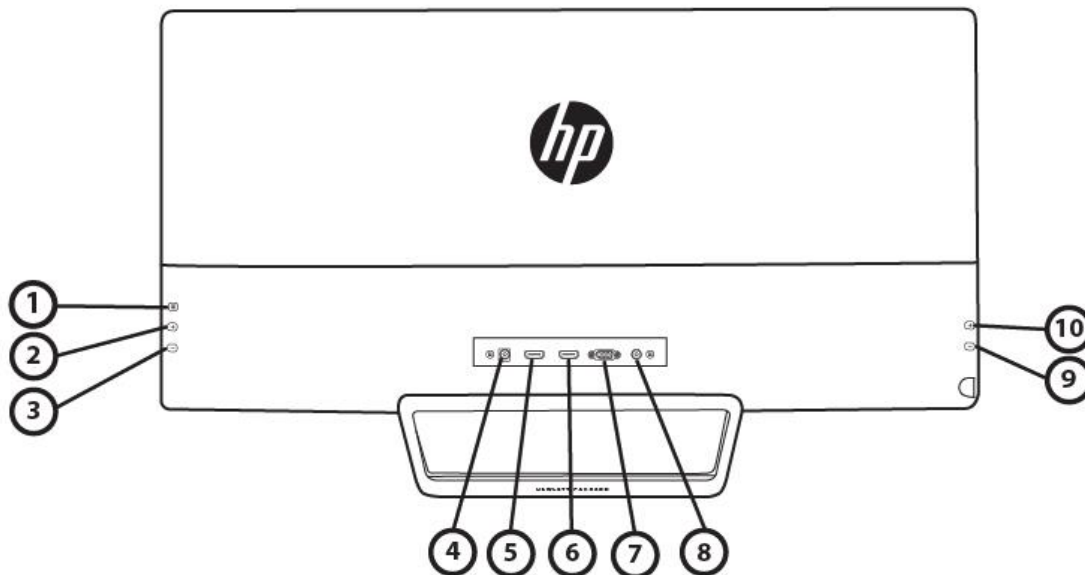


### Overview

### HP EliteDisplay S270c 27-inch Curved Monitor

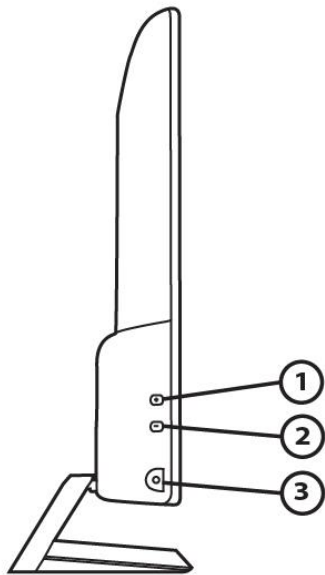


1. Power indicator

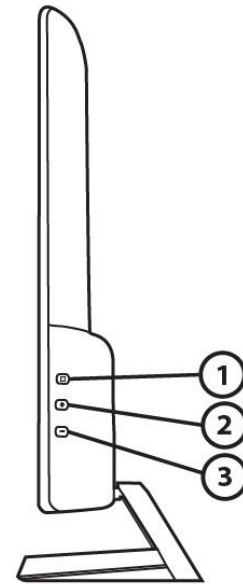


- |                            |                            |
|----------------------------|----------------------------|
| 1. Menu                    | 6. HDMI v1.4/MHL 2.0 input |
| 2. Plus ("+")              | 7. VGA input               |
| 3. Minus ("-")             | 8. Audio input (3.5 mm)    |
| 4. Power adapter connector | 9. Volume up               |
| 5. HDMI v 1.4 input        | 10. Volume down            |

### Overview



1. Volume up
2. Volume down
3. Headphone output



1. Menu
2. Plus ("+")
3. Minus ("-")

### Overview

Show off your PC and mobile device content in a remarkable new way with the HP Elite Display S270c Curved Monitor, HP's first curved commercial display—27 diagonal inches of an elegant, immersive visual experience with enhanced peripheral readability.

### Key features:

- Enhance your visual perception with a 1920 x 1080 Full HD<sup>1</sup> curved screen that delivers a better field of vision vs. a flat display.
- Instantly mirror your smart phone or tablet content and charge your devices through MHL.<sup>2</sup>
- Maximize your media with wide viewing angles for an expansive visual experience and an outstanding premium audio experience with DTS Premium Audio™ technology.
- Set the bar for stylish performance with a sleek, modern black-and-silver color palette, thin design, and stellar front of screen features.
- Design the screen for how you work with HP Display Assistant software.

### Technical Specifications

**Models:** K1M38AA

<b>Panel</b>	<b>Type</b>	27-inch VA Curved
	<b>Viewable Image Area (diagonal)</b>	<b>68,58 cm</b> (27 in) widescreen; diagonally measured
	<b>Panel Active Area (W x H)</b>	<b>59,78 x 33,63 cm</b> (23.54 x 13.24 in) at a 4000r* curvature *radius of the arc of the panel curvature in mm
	<b>Resolution</b>	1920 x 1080 @ 60 Hz
	<b>Aspect Ratio</b>	16:9
	<b>Viewing Angle</b>	Up to 178° horizontal/178° vertical typical
	<b>Brightness</b>	300 cd/m <sup>2</sup>
	<b>Contrast Ratio (Typical)</b>	3000:1 Static; 10,000,000:1 Dynamic (DCR)
	<b>Response Times*</b>	8 ms typical (G-to-G) with Overdrive
	<b>Pixel Pitch</b>	0.3114 mm
	<b>Pixels Per Inch (PPI)</b>	82 DPI
	<b>Backlight Lamp Life (to half brightness)</b>	30,000 hours minimum
	<b>Color Production</b>	Can display up to 16.7 million colors (true 8-bit panel)
	<b>Color Gamut (Typical)</b>	95% sRGB
<p>* Performance specifications represent the typical specifications provided by HP's component manufacturers; actual performance may vary either higher or lower.</p>		
<b>User Controls</b>	<b>Buttons or Switches</b>	Back - Right side: Menu, Plus ("+"), Minus ("-") Back - Left side: volume up, volume down Bottom right: power button
	<b>Languages</b>	10 (English, Spanish, German, French, Italian, Netherlands, Portuguese, Japanese, T-Chinese and S-Chinese)
	<b>On Screen Display (OSD) User Controls</b>	Brightness, Contrast, Color, Image Control, OSD control, Management, Language, Information, Factory Reset, Input Control
	<b>Audio Controls</b>	Back - Left side: volume up, volume down
<b>Signal Interface/ Performance</b>	<b>Horizontal Frequency</b>	30–80 kHz
	<b>Vertical Frequency</b>	50-60 Hz
	<b>Native Resolution</b>	1920 x 1080 @ 60 Hz
	<b>Preset Graphic Modes (non-interlaced)</b>	640 x 480 @ 60Hz 720 x 400 @ 60 Hz 800 x 600 @ 60 Hz 1024 x 768 @ 60 Hz 1280 x 720 @ 60 Hz 1280 x 1024 @ 60 Hz

### Technical Specifications

		1440 x 900 @ 60 Hz	
		1600 x 900 @ 60 Hz	
		1680 x 1050 @ 60 Hz	
		1920 x 1080 @ 60 Hz	
	<b>Maximum Pixel Clock Speed</b>	170 MHz	
	<b>Anti-Glare</b>	Yes; 2.3% Haze, 2H hardness	
<b>Video/Other Inputs</b>	<b>Plug and Play</b>	Yes	
	<b>Input Connectors</b>	(1) HDMI 1.4, (1) MHL 2.0/HDMI 1.4 (1) VGA	
		HDCP support on HDMI inputs	
	<b>Video Cables Included</b>	(1) HDMI <b>1,8 m</b> (5.9 ft) (1) Audio <b>1,8 m</b> (5.9 ft) (1) VGA <b>1,8 m</b> (5.9 ft) (1) MHL <b>1,8 m</b> (5.9 ft)	
		Also includes a DisplayPort to HDMI dongle to increase connect flexibility.	
	<b>Audio</b>	(1) Audio input 3.5mm	
<b>Multimedia</b>	<b>Speakers</b>	4 speakers, 4W per channel, L and R, DTS Premium Audio™	
<b>Power</b>	<b>Power Supply</b>	External	
	<b>Input Power</b>	100 - 240 VAC 50/60 Hz	
	<b>Default Power</b>	65 W	
	<b>Maximum Power</b>	65 W	
	<b>Typical Power</b>	<b>35 W</b>	
	<b>Sleep Power</b>	<b>0.5 W</b>	
	<b>Power Cable Length</b>	<b>1,83 m</b> (6 ft)	
<b>Mechanical</b>	<b>Dimensions (W × D × H)</b>	<b>Unpacked w/stand</b> (lowest setting)	<b>74,47 x 16,51 x 45,96 cm</b> (29.32 x 6.51 x 17.85 in)
		<b>Unpacked w/o stand</b> (head only)	<b>74,47 x 6,04 x 37,86 cm</b> (29.32 x 2.38 x 14.91 in)
		<b>Packaged</b>	<b>90,4 x 18,7 x 50,6 cm</b> (35.59 x 7.36 x 19.92 in)
	<b>Weight</b>	<b>Head Only</b>	<b>5,5 kg</b> (12.12 lb)
		<b>Unpacked</b>	<b>6,7 kg</b> (14.77 lb)
		<b>Packaged</b>	<b>10,9 kg</b> (24.03 lb)
<b>Ergonomic Features</b>	<b>Detachable Stand</b>	Yes, ships detached	
	<b>Tilt Range</b>	-1° to + 20° vertical	
<b>Environmental</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% 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)	

### Technical Specifications

	<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 Backlighting</b>	Yes
<b>Options</b>	<b>HP USB Graphics Adapter</b> — Part number NL571AA	Enables connection of up to six simultaneous displays to help you boost productivity and multi-task across several open applications. Use one Adapter to bridge between a notebook or desktop PC and second monitor or use multiple Adapters to connect several displays to each other.
	<b>HP Dual Output USB Graphics Adapter</b> — Part Number C5U89AA	You can boost your productivity by creating a dual-monitor setup with the HP Dual Output USB Graphics Adapter – featuring both DVI-I and DisplayPort inputs to drive displays at high resolutions through a single USB 3.0 connection to your PC.
	<b>HP LCD Monitor Quick Release</b> — Part number EM870AA <sup>5</sup>	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 wall mounts. For more information, refer to this product's QuickSpecs document.
	<b>HP Business PC Security Lock Kit</b> — Part number PV606AA	Attaches to the rear of the PC with a six-foot steel cable that can be used to secure a PC or peripherals such as mice, keyboards, monitors or USB security devices to protect them against unauthorized removal by physically connecting the system to an anchor point.
<b>What's in the box?</b>	<b>Monitor and Accessories</b>	HP EliteDisplay S270c 27-in Curved Monitor, AC power cord (1.83m) 6.0 ft, External Power Supply (65W), VGA cable (1.8m) 5.9 ft, HDMI cable (1.8m) 5.9 ft, MHL cable (1.8m) 5.9 ft, DP-HDMI adapter, VESA wall/arm mount adapter
	<b>Documentation</b>	CD (includes user guide, warranty, drivers)
	<b>Software</b>	HP Display Assistant
<b>Other</b>	<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>Color</b>	Black (Bezel) and Silver (Stand)
	<b>VESA Mounting</b>	External Mount Bracket (included)
	<b>Security Lock-Ready</b>	Yes
	<b>Country of Origin</b>	China
<b>Certification and Compliance</b>		CEL, Microsoft WHQL Certification (Windows 8.1 and Windows 7), UL/CSA, CE, KCC, NOM, TUV-S, TuV-Bauart, CCC, ISC, VCCI, PSB, BSMI, EAC, RCM, FCC marking, CB, E-standby, EMEA EC1062 Grade A
<b>Compatibility</b>		Compatible with platforms using the VESA standard video modes. Recommended for use with HP products.

### Technical Specifications

**Service and Warranty**

Protected by HP, including a 1 year standard limited warranty. Optional HP Care Pack Services are extended service contracts that extend your protection beyond the standard warranties.<sup>4</sup>

1. High-definition content required.
2. MHL 2.0 port will charge a MHL compatible smart phone and tablet battery. Requires the smart phone or tablet to be enabled for MHL or have an HDMI dongle to connect to the monitor. See your mobile device specifications.
3. External power supplies, power cords, cables and peripherals are not Low Halogen. Service parts obtained after purchase may not be Low Halogen.
4. 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.
5. 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.

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

### Change Log

<b>Change Log</b>			
January 23, 2015	From v1 to v2	Update	Removed HP Single Monitor Arm — Part number BT861AA from the Options section
May 20, 2016	From v2 to v3	Update	Removed ENERGY STAR and EPEAT references
June 6, 2016	From v3 to v4	update	Removed TCO references
October 5, 2016	From v4 to v5	Update	Certification value CEL updted