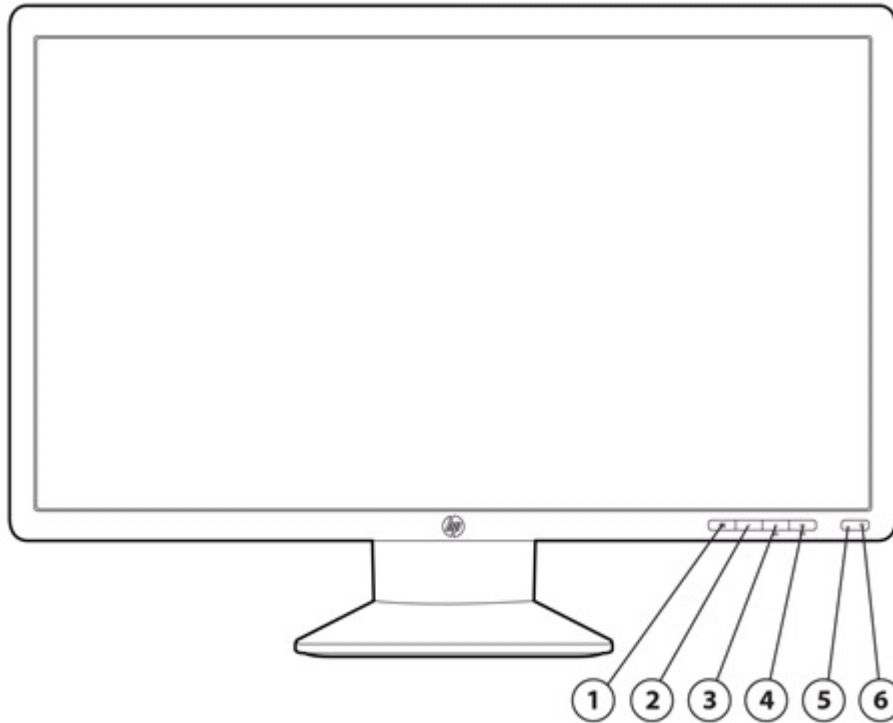


### Overview



- |                            |                                                                                                                                                                                                                                        |                            |                                                                                                                                                                            |
|----------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>1. Menu</b>             | Opens, selects or exits the OSD menu.                                                                                                                                                                                                  | <b>4. OK/Auto</b>          | If the OSD menu is on, press to select the highlighted menu item. If the OSD menu is inactive, press to activate the auto adjustment feature to optimize the screen image. |
| <b>2. Minus "-"</b>        | If the OSD menu is on, press to navigate backward through the OSD menu and decrease adjustment levels.                                                                                                                                 | <b>5. Power/ Power LED</b> | Turns the monitor on or off.<br>LED:<br>fully powered = white;<br>sleep mode = amber;<br>sleep timer mode = flashing amber.                                                |
| <b>3. Plus "+" / Input</b> | If the OSD menu is on, press to navigate forward through the OSD menu and increase adjustment levels. If the OSD menu is inactive, press to activate the source button that chooses the video signal input (VGA, DVI, or DisplayPort). |                            |                                                                                                                                                                            |



1. Integrated USB 2.0 hub

### Models

D7Z72AA

### Technical Specifications

<b>Panel</b>	<b>Type</b>	IPS w/LED backlight	
	<b>Viewable Image Area</b>	<b>68,5 cm</b> , (27 in.) widescreen; diagonally measured (diagonal)	
	<b>Active Area (W x H)</b>	<b>59,8 x 33,6 cm</b> , (23.5 x 13.3 in.)	
	<b>Aspect Ratio</b>	16:9	
	<b>Viewing Angle (typical)*</b>	Up to 178° horizontal/178° vertical (10:1 minimum contrast ratio)	
	<b>Brightness (typical)*</b>	250 cd/m <sup>2</sup>	
	<b>Static Contrast Ratio (typical)*</b>	1000:1	
	<b>Dynamic Contrast Ratio (typical)*</b>	5,000,000:1	
	<b>Response Time (typical)*</b>	7ms w/overdrive (gray to gray)	
	<b>Pixel Pitch</b>	0.3114 mm	
	<b>Backlight Lamp Life (to half brightness)*</b>	30,000 hours minimum	
	<b>Color Gamut (typical)*</b>	72%	
	<b>Color Support**</b>	Can display up to 16.7 million colors	
*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.			
<b>On Screen Display (OSD) Controls</b>	<b>Buttons or Switches</b>	Menu, Minus ("-"), Plus ("+") /Input Control, OK/Auto, Power	
	<b>Languages</b>	10 (English, Spanish, German, French, Italian, Netherlands, Portuguese, Japanese, T-Chinese and S-Chinese)	
	<b>User Controls</b>	Brightness, Contrast, Color, Image Control, OSD control, Management, Language, Information, Factory Reset, Input Control	
<b>Signal Interface/ Performance</b>	<b>Horizontal Frequency</b>	24 to 94 kHz	
	<b>Vertical Frequency</b>	50 to 76 Hz	
	<b>Native Resolution</b>	1920 x 1080 @ 60 Hz	
	<b>Preset VESA Graphic Modes (non-interlaced)</b>		1680 x 1050 @ 60 Hz
			1600 x 900 @ 60 Hz
			1440 x 900 @ 60 Hz
			1366 x 768 @ 60 Hz
			1280 x 1024 @ 60 Hz
			1280 x 800 @60 Hz
			1280 x 720 @ 60 Hz
			1024 x 768 @ 60 Hz
			800 x 600 @ 60 Hz
		720 x 400 @ 70 Hz	
	640 x 480 @ 60Hz		
<b>Maximum Pixel Clock Speed</b>	170 MHz		
<b>User Programmable Modes</b>	Yes (10)		
<b>Anti-Glare</b>	Yes		
<b>Default Color Temperature</b>	6500 K		
<b>Video/Other Inputs</b>	<b>Plug and Play</b>	Yes	
	<b>Input Connectors</b>	VGA (analog), DVI-D, DisplayPort 1.2 (HDCP support on DVI-D and DisplayPort)	

### Technical Specifications

	<b>USB</b>	Integrated USB 2.0 hub with (2) Downstream and (1) Upstream ports
	<b>USB Cable</b>	(1)USB cable, <b>2 m</b> (6.5 ft)
	<b>Video Cables</b>	(1)VGA, (1)DisplayPort
		<b>APJ Specific:</b> (1)VGA and (1)DVI-D cables are included. DisplayPort cable is only available on limited models and in limited countries.
	<b>Video Cable Lengths</b>	VGA <b>1,8 m</b> (5.9 ft); DisplayPort <b>2 m</b> (6.5 ft) APJ specific: DVI-D <b>2 m</b> (6.5 ft) (see APJ specific note above)
	<b>Audio</b>	N/A
	<b>Audio Cable Length</b>	N/A
<b>Power</b>	<b>Power Supply</b>	Internal
	<b>Input Power</b>	100-240V at 50/60Hz
	<b>Typical Power Consumption</b>	35 W
	<b>Maximum</b>	40 W
	<b>Power Saving</b>	0.5 W
	<b>Power Cable Length</b>	<b>1,9 m</b> (6.2 ft.)
	<b>Mechanical</b>	<b>Dimensions (W x D x H)</b>
		<b>Unpacked w/o stand</b> <b>64,2 x 5,22 x 38,73 cm</b> (head only) (25.28 x 2.06 x 15.25 in)
		<b>Packaged</b> <b>70,2 x 17,1 x 60 cm</b> (27.64 x 6.73 x 23.62 in)
		<b>Base area (footprint)</b> <b>27,85 x 13,07 cm</b> (10.96 x 5.14 in)
<b>Weight</b>		<b>Head Only</b> <b>4,9 kg</b> (10.8 lb)
		<b>Unpacked</b> <b>7,7 kg</b> (16.98 lb)
		<b>Packaged</b> <b>10 kg</b> (22.04 lb)
<b>Tilt Range</b>		-5° to +30°
<b>Swivel Range</b>		Yes, 360°
<b>Height Adjustable</b>		Yes, 150 mm
<b>Pivot Rotation</b>	Yes, 90°	
<b>Base</b>	Attached	
<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> (16,404 ft)
	<b>Altitude - Non-operating</b>	<b>0 to 12,192 m</b> (0 to 40,000 ft)
	<b>White LED Backlight</b>	Yes
	<b>CCFL Panel</b>	No
	<b>Arsenic-Free Display Glass</b>	Yes
	<b>Low Halogen<sup>4</sup></b>	Yes

### Technical Specifications

	<b>Mercury-Free Display Backlighting</b>	Yes
<b>Options</b> (sold separately)	<b>HP LCD Monitor Quick Release – Part number EM870AA<sup>1</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 wall mounts. For more information, refer to this product's QuickSpecs document.
	<b>HP USB Graphics Adapter–Part number NL571AA</b>	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 Business PC Security Lock Kit–Part number PV606AA</b>	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>HP LCD Speaker Bar – Part number NQ576AA</b>	Powered directly by the connected PC, the Speaker Bar seamlessly attaches to the monitor's lower bezel to bring full audio support to select HP flat panel monitors. Features include dual speakers with full sound range and dual external headphone jacks. Sold separately. For more information, refer to the product's QuickSpecs.
	<b>HP DVI to DVI cable – Part number DC198A</b>	Connect to external monitors with a DVI connector from an HP Compaq Business Desktop computer with a DVI connector. The cable is a single link cable with DVI-D support on both connectors. The cable will connect to either a DVI-D or DVI-I connector on the monitor and the graphics card.
<b>What's in the box?</b>	<b>Monitor and Accessories</b>	HP EliteDisplay E271i 27-inch IPS LED Backlit Monitor; VGA cable; DisplayPort cable; USB cable; AC Power cable.  <i>APJ Specific:</i> (1)VGA and (1)DVI-D cables are included. DisplayPort cable is only available on limited models and in limited countries.
	<b>Documentation</b>	Printed documentation and CD
	<b>Featured Software</b>	Yes, 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
	<b>VESA External Mounting</b>	Yes (one set of standard 4-hole pattern, 100 mm)
	<b>Security Lock-Ready</b>	Yes
	<b>Country of Origin</b>	China
<b>Certification and Compliance</b>		CE, CB ,KC, KCC, NOM, PSB, ICE, TUV-S, CCC, CEL Grade 1, CECP, SEPA, TCO Certified Edge, EPA, ISC, VCCI ,FCC, Taiwan: BSMI , ENERGY STAR®, EPEAT® Gold <sup>3</sup>
<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 Care Pack Services are extended service contracts which go beyond your standard warranties. <sup>2</sup>

### Technical Specifications

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<sup>1</sup>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.

<sup>2</sup> HP Care Pack Services extend service contracts beyond the standard warranties. Service levels and response times for HP Care Packs may vary depending on your geographic location. Service starts from date of hardware purchase. To choose the right level of service for your HP product, use the HP Care Pack Services Lookup Tool at <http://www.hp.com/go/lookuptool>. Additional HP Care Pack Services information by product is available at <http://www.hp.com/hps/carepack>.

<sup>3</sup> EPEAT® Gold registered models of this product are available where HP registers commercial display products. See [www.epeat.net](http://www.epeat.net) for registration status in your country.

<sup>4</sup> External power supplies, power cords, cables and peripherals are not Low Halogen. Service parts obtained after purchase may not be Low Halogen.

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.