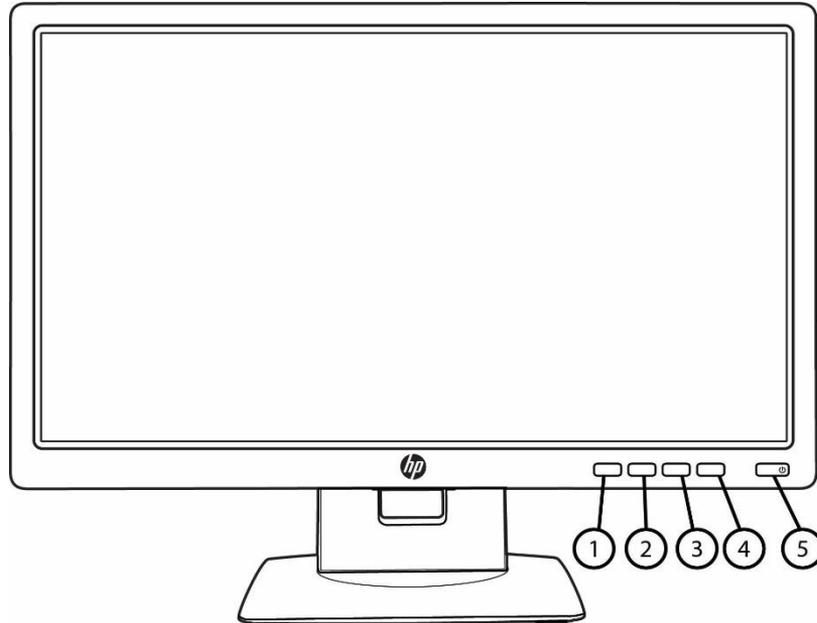


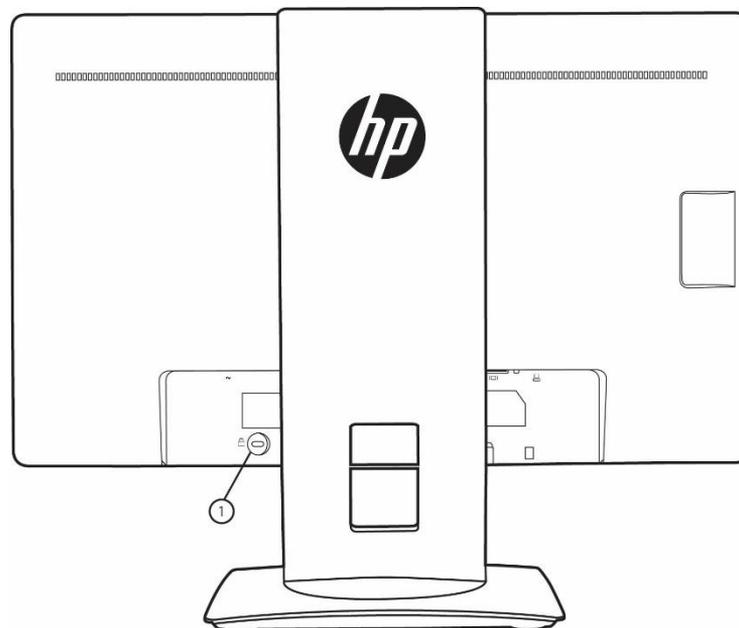
Overview

HP EliteDisplay E202 20-inch Monitor



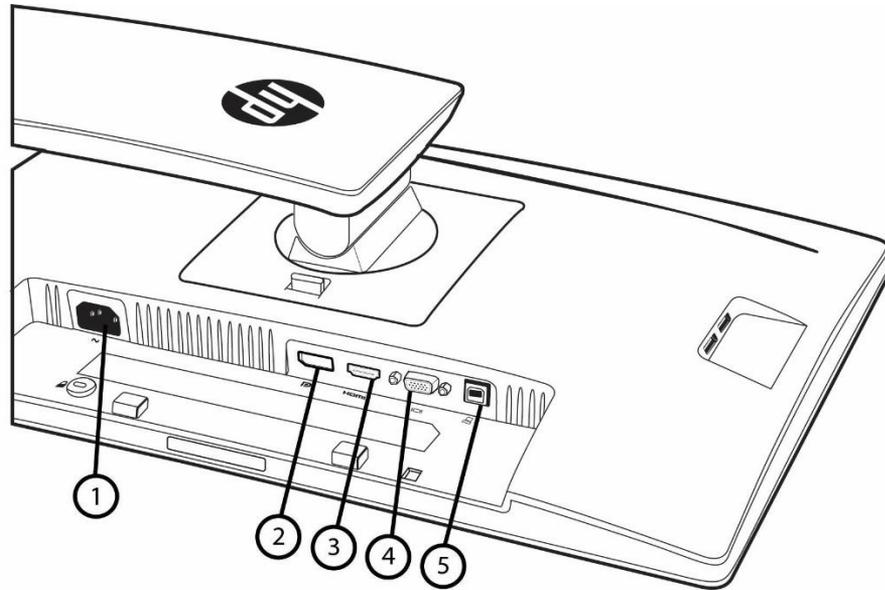
- | | |
|--------------------------------|--------------------------------|
| 1. Menu button | 4. Dynamic OSD function button |
| 2. Dynamic OSD function button | 5. Power button and LED |
| 3. Dynamic OSD function button | |

Note: You can reconfigure the Function buttons in the OSD menu to quickly select the most commonly used operations.

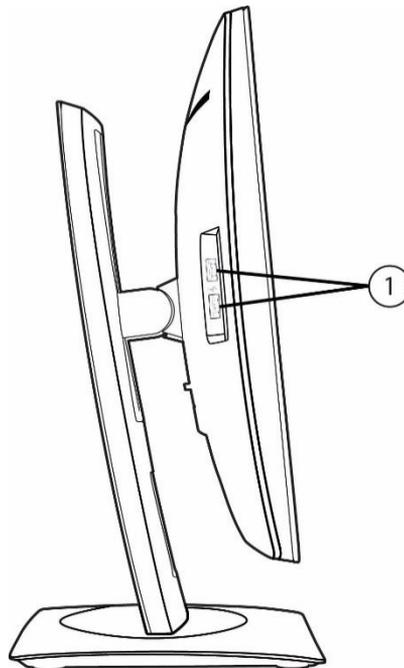


1. Security lock slot

Overview

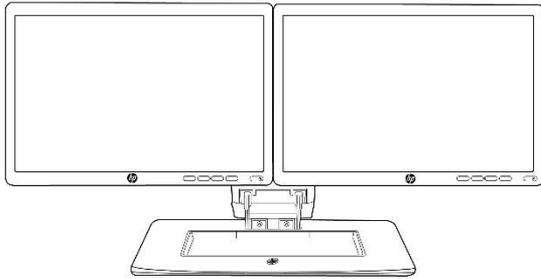


1. Power input
2. DisplayPort v 1.2
3. HDMI input
4. VGA input
5. USB 2.0 upstream



1. USB 2.0 ports

Overview



HP EliteDisplay E202 and HP Adjustable Dual Display Stand dual monitor configuration shown. (Note: monitors and stands sold separately)

Your ideal office configuration begins with two HP EliteDisplay E202 monitors combined with an HP Adjustable Dual Display Stand (AW664AA) for a small footprint, high productivity work solution.*

*NOTE: Multi-monitor support is dependent on your system. Check your user guide or technical specifications for compatibility. Optional accessories may be required.

Overview

Get comfortable and be productive with the affordable, easy-to-deploy HP EliteDisplay E202 20-inch Monitor, an HD+ IPS display that is Certified for Windows 10.

Key features:

- Show and share projects around the room with 178-degree, wide-angle IPS technology and enjoy HD+ color and clarity for all of your content.
- Settle into your most comfortable position with adjustable tilt, height, swivel, and pivot settings.
- Connect to a range of PCs and everyday devices with HDMI, DisplayPort, and VGA inputs and a USB hub.
- Attach your HP PC or select HP Thin Client directly behind the display.¹
- Connect the display to your PC or notebook and experience all Windows 10 has to offer.
- Get an intelligent, energy-efficient design that is ENERGY STAR[®] certified, EPEAT[®] Gold registered², and meets TCO Certified Edge requirements with 85% Post-Consumer Recycled plastics.
- Design the screen for how you work with HP Display Assistant software.
- Customize a complete solution with HP accessories³ designed and tested to work with your display.
- Get three years of service and support, and extend your protection with optional HP Care Packs.⁴

1 Requires HP PC Mounting Bracket for Monitors, sold separately. See product QuickSpecs for exact PC and thin client compatibility.

2 EPEAT[®] registered where applicable. EPEAT registration varies by country. See www.epeat.net for registration status by country.

3 Each sold separately.

4 Sold separately. Service levels and response times for HP Care Packs may vary depending on your geographic location. Service starts on date of hardware purchase. Restrictions and limitations apply. For details, visit www.hp.com/go/cpc. HP Services are governed by the applicable HP terms and conditions of service provided or indicated to Customer at the time of purchase. Customer may have additional statutory rights according to applicable local laws, and such rights are not in any way affected by the HP terms and conditions of service or the HP Limited Warranty provided with your HP Product.

Technical Specifications

Models:

M1F41AA- HP EliteDisplay E202 20-inch Monitor

Panel	Type	20-inch IPS w/LED backlight
	Viewable Image Area (diagonal)	50,8 cm (20-inch) widescreen; diagonally measured
	Panel Active Area (W x H)	44,28 x 24,9 cm (17.43 x 9.81 in)
	Resolution	1600 x 900 @ 60 Hz
	Aspect Ratio	16:9
	Viewing Angle*	Up to 178° horizontal/178° vertical typical
	Brightness*	250 cd/m ²
	Contrast Ratio (Typical)*	1000:1 Static; 5,000,000:1 Dynamic (DCR)
	Response Times*	7 ms gray to gray
	Pixel Pitch*	0.27675 (H) x 0.27675(V)mm
	Pixels Per Inch (PPI)*	91
	Backlight Lamp Life (to half brightness)*	40,000 hours minimum
	Color Support*	Up to 16.7 million colors with the use of FRC technology
	Color Gamut (Typical)*	72%
* Performance specifications represent the typical specifications provided by HP's component manufacturers; actual performance may vary either higher or lower.		
User Controls	Buttons or Switches	Dynamically adjust depending upon OSD screen selected
	User Programmable Modes	Yes, 10
	Languages	10 (English, Spanish, German, French, Italian, Netherlands, Portuguese, Japanese, T-Chinese and S-Chinese)
	On Screen Display (OSD) User Controls	Brightness, Contrast, Color, Image Control, OSD control, Management, Language, Information, Factory Reset, Input Control, Exit
Signal Interface/ Performance	Horizontal Frequency	30-70 kHz
	Vertical Frequency	50-75 Hz
	Native Resolution	1600 x 900 @ 60 Hz
	Preset Graphic Modes (non-interlaced)	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 @ 60Hz		
1280 x 1024 @ 60 Hz		
1440 x 900 @ 60 Hz		
1600 x 900 @ 60 Hz		

Technical Specifications

	Maximum Pixel Clock Speed	170 MHz	
	Anti-Glare	Yes	
Video/Other Inputs	Plug and Play	Yes	
	Input Connectors	(1) DisplayPort 1.2, (1) HDMI, (1) VGA HDCP support on DisplayPort and HDMI	
	USB	(3) USB 2.0 (two downstream and one upstream)	
	Cables Included	(1) DisplayPort 1,8 m (5.9 ft); (1) VGA 1,8 m (5.9 ft); (1) USB cable 1,8 m (5.9 ft)	
	Audio	N/A	
Multimedia	Speakers	N/A	
Power	Power Supply	Internal	
	Input Power	100 - 240 VAC 50/60 Hz	
	Maximum Power	33 W	
	Typical Power	22 W	
	Sleep Power	0.5 W (standby)	
	Power Cable Length	1.9 m (6.2 ft)	
Mechanical	Dimensions (W × D × H)	Unpacked w/stand	47,90 x 18,9 x 49,33 (18.85 x 7.44 x 19.42 in)
		Unpacked w/o stand (head only)	47,90 x 4,95x 29,68cm (18.85 x 1.95 x 11.68 in)
		Packaged	56,8 x 22,5 x 35 cm (22.36 x 8.86 x 13.78 in)
	Weight	Head Only	2,8 kg (6.22 lb)
		Unpacked with stand	4,8 kg (10.67 lb)
		Packaged	6,2 kg (13.78 lb)
Ergonomic Features	Detachable Stand	Yes, ships detached	
	Height Adjustment	Yes, 150 mm	
	Tilt Range	-5° to +25°	
	Swivel	±45°	
	Pivot	90°	
Environmental	Temperature - Operating	5° to 35° C (41° to 95° F)	
	Temperature - Non-operating	-20° to 60° C (-4° to 140° F)	
	Humidity - Operating	20% to 80% non-condensing	
	Humidity - Non-operating	5% to 95%, 38.7° C max wet-bulb	
	Altitude - Operating	0 to 5,000 m (0 to 16,404 ft)	
	Altitude - Non-operating	0 to 12,192 m (0 to 40,000 ft)	

Technical Specifications

	White LED Backlights	Yes
	CCFL Panel	No
	Arsenic-Free Display Glass	Yes
	Low Halogen¹	Yes (except cables)
	Mercury-Free Display Backlighting	Yes
Options	HP Adjustable Dual Display Stand —Part Number AW664AA	Premium space-saving dual screen solution provides access to more monitor real estate and makes it possible to manage multiple applications simultaneously. Weight adjustable for dual monitors from 17-24". Rotate displays into portrait/landscape positions.
	HP Single Monitor Arm —Part number BT861AA	The flexible design of the HP Single Monitor Arm provides a seemingly endless range of display adjustments with an amazing 13 inches of lift, 75 degrees of tilt, and 360 degrees of pan and rotation – all at your fingertips -- helping you stay comfortable and productive throughout the day.
	HP LCD Monitor Quick Release — Part number EM870AA ⁴	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.
	HP LCD Speaker Bar —Part number NQ576AA	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.
	HP Business PC Security Lock v2 Kit — Part number N3R93AA	Help prevent chassis tampering and secure your PC and display in workspaces and public areas with the HP Business PC Security Lock v2 Kit.
	HP PC Mounting Bracket for Monitors — Part number N6N00AA	Customize an altogether better solution with the HP PC Mounting Bracket for Monitors, which lets you attach your HP Desktop Mini, HP Chromebox, or select HP Thin Client directly behind select HP Z Displays and EliteDisplays.
	HP Dual Output USB Graphics Adapter – 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.
What's in the box?	Monitor and Accessories	HP EliteDisplay E202 20-inch Monitor; AC power cord (1.9m), 6.2 ft; DisplayPort cable (1.8m), 5.9 ft; VGA cable (1.8m); 5.9 ft, USB cable (1.8m), 5.9 ft
	Documentation	CD (includes user guide, warranty, drivers)
	Software	HP Display Assistant
Other	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.

Technical Specifications

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.
Color	Black Bezel and Rear Cover; Silver Stand
VESA Mounting	100 mm VESA mount
Security Lock-Ready	Yes
Country of Origin	China
Certification and Compliance	TCO Certified Edge, CEL Grade 1, Microsoft WHQL Certification (Windows 10, Windows 8.1 and Windows 7), ENERGY STAR® Qualified, EPEAT® Gold ² , CE, CB, KC, KCC, NOM, PSB, ICE, TUV-S, ISO 9241-307, EAC, UL, CSA, PSB, ISC, CCC, CEL, CECP, SEPA, ISC, VCCI, FCC, BSMI, Vietnam MEPS, Australian-New Zealand MEPS, 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. ³

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1. External power supplies, power cords, cables and peripherals are not Low Halogen. Service parts obtained after purchase may not be Low Halogen.
2. EPEAT® Gold where HP registers commercial display products. See www.epeat.net for registration status in your country.
3. 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.
4. 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.

