

Datasheet

HP EliteDisplay E241e 61 cm (24") IPS LED Backlit Display



IPS Gen 2, aesthetic design, customizable comfort, and energy smarts

Get business-class In-Plane Switching (IPS) Gen 2 technology, extra-wide viewing angles, a grey design that meets recommendations of Germany's BGI 650, and extraordinary comfort and energy savings with the HP EliteDisplay E241e 24-inch IPS LED Backlit Monitor.



Now see everything.

- Enjoy an incredible 178-degree viewing angles and stunning color integrity from IPS Gen 2 technology that lets you share your 61 cm (24") diagonal screen with everyone in the room.

Power through your day in comfort.

- Find your sweet spot with customizable settings—the most adjustability available on an HP business display. The display also meets TCO Certified Edge requirements for innovative products at the forefront of environmental and ergonomic stand design.

Designed with the environment in mind.

- Reduce power consumption with an intelligent, energy-efficient, low-halogen¹ design that uses IPS Gen 2, is ENERGY STAR[®] and TCO qualified and EPEAT[®] Silver registered,² and includes mercury-free display backlights and arsenic-free display glass.
- View all the stunning details on a narrow-bezel 24-inch diagonal display with 1920 x 1080 full HD resolution³, 250 cd/m² brightness, 1000:1 contrast ratio, 4M:1 dynamic contrast ratio, and 8 ms response time.⁴
- Enjoy future-ready and legacy connectivity from a range of inputs that include DisplayPort 1.2, DVI, VGA, and an integrated USB hub that enables easy peripheral connectivity at the display.
- The internal supply and compact footprint let you design a tidy multi-monitor⁵ workspace and put all of your projects front and center on the desk. No more resizing windows to fit your work.
- Personalize your workspace with HP Display Assistant software and deter theft with a user-designated PIN that deactivates the monitor when disconnected from your PC without approval.
- Rest assured that your IT investment is supported by a three-year standard limited warranty. To extend your protection beyond the standard warranties, select optional HP Care Pack Services.⁶

HP EliteDisplay E241e 61 cm (24") IPS LED Backlit Display Specifications Table



Product Number	G7D44AA; G7D44AT
Product Color	Ergo Grey (meets recommendations of the Germany's BGI 650)
Display size (diagonal)	61 cm (24")
Viewing Angle	178° horizontal; 178° vertical
Brightness	250 cd/m ²
Contrast Ratio	1000:1 static; 4000000:1 dynamic ¹
Response Ratio	8 ms grey to grey ¹
Aspect Ratio	16:10
Native Resolution	1920 x 1200
Resolutions Supported	1920 x 1200; 1920 x 1080; 1600 x 1200; 1600 x 900; 1680 x 1050; 1440 x 900; 1280 x 1024; 1280 x 800; 1280 x 720; 1024 x 768; 800 x 600; 640 x 480
Display Features	Plug and Play; Anti-glare; User programmable; Language selection; On-screen controls
User Controls	Menu; Minus ("-"); Plus ("+") /Input; OK/Auto; Power
Input signal	1 VGA; 1 DVI-D (with HDCP support); 1 DisplayPort 1.2 (with HDCP support)
Ports and Connectors	3 USB 2.0 (one upstream, two downstream)
Input power	Input voltage: 90 to 265 VAC
Power consumption	Power consumption Description: 40 W (maximum), 35 W (typical), < 0.5 W (standby); Screen resolution: 1920 x 1200
Dimensions with Stand (W x D x H)	55.6 x 27.62 x 51.656 cm
Dimensions without Stand (W x D x H)	55.6 x 5.5 x 36.26 cm
Weight	6.58 kg
Ergonomic features	Tilt: -5 to +30°; Swivel 360°; Height: 0-150mm
Certification and Compliance	TCO Certified Edge; TÜV-GS; UL; C-Tick; VCCI; E-Standy; NOM; PSB; ICE; China Energy Label Grade 1; SmartWay - NA only - Energy logistics; Meets recommendations of the Germany's BGI 650
Environmental	Arsenic-free display glass; Mercury-free display backlights; Low halogen ²
Energy Efficiency Compliance	ENERGY STAR® qualified
What's in the box	Monitor; VGA cable; USB cable; DisplayPort cable; AC power cable; Printed documentation and CD (includes User Guide, warranty, drivers); HP Display Assistant software
Warranty	3-year limited warranty. Terms and conditions vary by country. Certain restrictions

HP EliteDisplay E241e 61 cm (24") IPS LED Backlit Display

Accessories and services (not included)

HP Dual Output USB Graphics Adapter



Increase screen real estate and productivity with a dual-monitor setup with the HP Dual Output USB Graphics Adapter, featuring DVI-I and DisplayPort outputs to drive displays at high resolutions through a single USB 3.0 B connection to your PC.

Product number: C5U89AA

HP Integrated Work Center Stand for Ultra Slim Desktop and Thin Client



The HP Integrated Work Center Stand is designed to help maximize the use of limited desk space without compromising performance or productivity by accommodating an HP Compaq 6005 Pro, or 8000 Series HP Ultra-slim Desktop PC or an HP Thin Client and most HP 17 to 24-inch (43.18 to 60.96 cm) diagonal LCD monitors (please refer to compatibility in the Quick Spec) with VESA standard mounting brackets.

Product number: E8H16AA

HP Quick Release



A secure and easy-to-use mounting solution for your VESA-compliant HP thin clients, compatible HP flat panel monitors and other HP desktop products. Attach to any a compatible stand, bracket or wall mount and make the most of your workspace.

Product number: EM870AA

HP Integrated Work Center 3 for Small Form Factor



Maximize your work space with the HP Integrated Work Center for Small Form Factors v3. Customize an "all-in-one" solution by combining an HP Small Form Factor or Workstation with an LED monitor up to 24 diagonal inches.

Product number: F2P06AA

HP Integrated Work Center for Desktop Mini and Thin Client



Make the most of small work spaces with an HP IWC Desktop Mini/Thin Client that lets you create a compact desktop solution by combining a display with an HP Desktop Mini, HP Thin Client or HP Chromebox¹ and giving you convenient front access to all of its inputs.

Product number: G1V61AA

HP LCD Speaker Bar



Attach seamlessly to the front bezel of your monitor to add full multimedia support features, including stereo speakers with full sound range and an external jack for headphones.

Product number: NQ576AA

5-year Next Business Day Onsite

Receive 5 years of next business day onsite repair from an HP-qualified technician for your computing device, if the issue cannot be solved remotely

Product number: U7935E



Learn more at
www.hp.eu/hpoptions

HP EliteDisplay E241e 61 cm (24") IPS LED Backlit Display

Messaging Footnotes

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

³ High-definition content required.

⁴ All performance specifications represent the typical specifications provided by HP's component manufacturers; actual performance may vary either higher or lower.

⁵ Each monitor sold separately.

⁶ HP Care Pack Services are sold separately. 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 www.hp.com/go/cpc for details.

Technical specifications disclaimers

¹ All specifications represent the typical specifications provided by HP's component manufacturers; actual performance may vary either higher or lower.

² External power supplies, power cords, cables and peripherals are not Low Halogen. Service parts obtained after purchase may not be Low Halogen.

Learn more at

www.hp.eu/monitors

Engage HP Financial Services

Explore monthly payment options and technology refresh plans that can provide more flexibility to help you meet your IT goals. More information on www.hp.com/go/hpfs.

Sign up for updates

www.hp.com/go/getupdated

The product could differ from the images shown. © 2015 Hewlett-Packard Development Company, L.P. The information contained herein is subject to change without notice. Specific features may vary from model to model. 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.

