



HP EliteDisplay E242 24-inch Monitor Head Only

Be a master at multi-tasking with HP EliteDisplay E242 24-inch Monitor Head Only, which delivers Full HD resolution and an extra-large screen for all of your work.



Room to navigate.

- See more of your work onscreen at the same time with 1920 x 1200 resolution¹ and a 16:10 aspect ratio on a 24-inch diagonal screen. Collaborate easily with 178-degree viewing angle IPS technology that gives almost everyone in the room a great view.

Ports for your platforms and peripherals.

- Connect to a range of PCs and USB devices with HDMI, DisplayPort, VGA, and USB ports.

Reduce power consumption and help lower costs.

- Get an intelligent, energy-efficient design that is ENERGY STAR[®] certified, EPEAT[®] Gold registered², and meets TCO Certified Edge requirements. It also has mercury-free display backlights, low halogen³, and arsenic-free display glass.

Featuring

- Design the screen for how you work with HP Display Assistant software.
- Customize a complete solution with HP accessories.⁴ Add audio with the HP Speaker Bar, an HP Single Arm for easy mounting, or a HP USB Graphics Adapter for multi-monitor⁴ setups.
- Get three years of service and support, and extend your protection with optional HP Care Packs.⁵

HP EliteDisplay E242 24-inch Monitor Head Only Specifications Table

Display Type	IPS w/LED backlight
Panel Active Area	518.4 x 324.0 mm
Display Size (diagonal)	60.96 cm (24")
Viewing Angle	178° horizontal; 178° vertical
Brightness	250 cd/m ² ¹
Contrast Ratio	1000:1 static; 5000000:1 dynamic ¹
Response Ratio	7 ms gray to gray ¹
Product colour	Black
Aspect Ratio	16:10
Native Resolution	1920 x 1200 @ 60 Hz
Resolutions Supported	1920 x 1200; 1920 x 1080; 1680 x 1050; 1600 x 1200; 1600 x 900; 1440 x 900; 1280 x 1024; 1280 x 800; 1280 x 720; 1024 x 768; 800 x 600; 720 x 400; 640 x 480
Display Features	Anti-glare; In plane switching; Language selection; LED Backlights; On-screen controls; Pivot rotation; Plug and Play; User programmable; User controls
User Controls	Menu; Minus ("-"); Plus ("+"); OK; Power
Input Signal	1 VGA; 1 HDMI (with HDCP support); 1 DisplayPort 1.2 (with HDCP support)
Ports and Connectors	3 USB 2.0 (Two downstream and one upstream) ¹
Input Power	Input voltage: 100 to 240 VAC
Power Consumption	38 W (maximum), 30 W (typical), 0.5 W (standby)
Dimensions without Stand (W x D x H)	56.22 x 5 x 37.74 cm
Weight	4.2 kg Head only
Physical security features	Security lock-ready (lock is sold separately)
Environmental	Operating temperature: 5 to 35°C Operating humidity: 20 to 80% RH
Energy Efficiency Compliance	ENERGY STAR® certified
Certification and compliance	CE; CB; KC/KCC; NOM; PSB; ICE; TUV-S; ISO 9241-307; EAC; UL; CSA; ISC; CCC; CEL; CECP; SEPA; TCO Certified Edge; ISC; VCCI; FCC; BSMI; WEEE; SmartWay Transport Partnership - NA only
Environmental Specifications	Arsenic-free display glass; Mercury-free display backlighting; Low halogen ²
What's in the box	Monitor; AC power cord; VGA cable; USB cable; DisplayPort cable; CD (includes User Guide, warranty, drivers)
Warranty	Protected by HP, including a 3-year standard limited warranty. Optional Care Pack Services are extended service contracts which go beyond your standard warranties.

See important legal disclaimers on the last page

Recommended Accessories and Services

HP Adjustable Dual Display Stand



The HP Adjustable Dual Display Stand allows you to use two displays to maximize your productivity and optimize efficiency. Either or both displays can be rotated to landscape or portrait orientation, and the stand is depth-, height-, tilt-, and angle-adjustable so you can view both screens at eye-level as well as slightly facing each other, letting you track multiple applications and information sources at the same time. Integrated base rollers let you rotate the stand so you can more easily share your work.

Product number: AW664AA

HP Single Monitor Arm



The HP Single Monitor Arm is the perfect desk accessory for your work life. Sleek and streamlined, the HP Single Monitor Arm is designed to complement the way you work.

Product number: BT861AA

HP Quick Release Bracket



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 5-year Next Business Day Onsite Large Monitor Hardware Support



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. For more information on Care Pack services, please visit www.hp.com/go/cpc.

Product number: U7937E

Messaging Footnotes

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

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

³ External power supplies, power cords, cables, and peripherals are not Low Halogen. Service parts obtained after purchase may not be Low Halogen.

⁴ Each sold separately.

⁵ 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 Footnotes

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