

Datasheet

HP EliteDisplay E241i 61 cm (24") IPS LED Backlit Monitor



An expansive screen, customizable comfort, and wide-angle IPS

IPS goes mainstream with the HP EliteDisplay E241i 61 cm (24") IPS LED Backlit Monitor, a business-class combination of a large screen, extra-wide viewing angles, and extraordinary comfort.



Now see everything.

- Get great 178-degree viewing angles and stunning color integrity from In-Plane Switching (IPS) technology that lets you share your screen with everyone in the room.

Power through your day in comfort.

- Customizable tilt, height adjustment, swivel, and pivot settings to help you find your sweet spot. 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.

- Lower your costs with an intelligent, energy-efficient design that is ENERGY STAR® and TCO qualified and EPEAT® Gold registered.¹ The display also includes mercury-free display backlights, a low halogen design,² and arsenic-free display glass.
- Crisp, clear content on this 24-inch diagonal, 16:10 aspect ratio screen from the high 5M:1 dynamic contrast ratio.³ Connect with VGA, DVI, and DisplayPort inputs and integrated two-port USB hub.
- Create a whole world view with a monitor for every task. With multiple monitors,⁴ you can design a workspace that puts everything you need front and center on the desk.
- Personalize your screen with HP Display Assistant software and view open applications on your connected displays. Deter theft with a user-designated PIN that deactivates the monitor if disconnected.

HP EliteDisplay E241i 61 cm (24") IPS LED Backlit Monitor Specifications Table



Product Number	F0W81AA; F0W81AS; F0W81AT
Product Color	Silver
Display size (diagonal)	61 cm (24")
Viewing Angle	178° horizontal; 178° vertical
Brightness	250 cd/m ²
Contrast Ratio	1000:1 static; 5000000:1 dynamic ¹
Response Ratio	8 ms gray to gray 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 ("+"); 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 - 265 VAC
Power consumption	Power consumption Description: 40 W (maximum), 35 W (typical), < 0.5 W (standby); Screen resolution: 1920 x 1200
Dimensions without Stand (W x D x H)	55.6 x 5.5 x 36.26 cm
Weight	6.58 kg (With stand)
Ergonomic features	Tilt: -5 to +30°; Swivel: ±180°
Environmental	Arsenic-free display glass; Low halogen; Mercury-free display backlights; TCO Certified ²
Energy Efficiency Compliance	ENERGY STAR [®] qualified
What's in the box	Monitor; VGA cable; DVI cable (for Australia and Japan SKUs only); USB cable; DisplayPort cable; AC power cable
Warranty	5 years Next Business Day Onsite Support. HP support includes HP 3-year limited warranty plus a 5-year HP Onsite Care Pack support, as of date of purchase of the hardware product. Onsite support is offered if the problem cannot be handled over the phone. Delivery of support services outside of the applicable HP coverage areas may be subject to longer response times.

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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 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

Learn more at
www.hp.eu/hpoptions

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Messaging Footnotes

¹ EPEAT® Gold registered in the U.S. See www.epeat.net for registration status by country.

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

³ All performance specifications represent the typical specifications provided by HP's component manufacturers; actual performance may vary either higher or lower.

⁴ Each monitor sold separately.

Technical specifications disclaimers

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www.hp.eu/monitors

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