

HP V242 24-inch LED Backlit Monitor



Get plenty of room to multi-task across your documents and e-mail and leave multiple windows open side by side with the HP V242 24-inch LED Backlit Monitor, an extra-large display that's available at unbelievably low price point.



Business-class presentation features.

Enjoy crisp, clear views of your documents with 1920 x 1080 resolution, 5M:1 dynamic contrast ratio, and 5 ms response time.¹ Quickly and easily connect to your devices with DVI and VGA inputs.

Affordable and stylish.

Make a good impression with a design that complements HP PCs and an internal power supply that helps keep your workspace tidy.

Designed with the environment in mind.

Reduce power consumption and help lower your costs with an intelligent, energy-efficient design that is ENERGY STAR® certified and EPEAT® Silver registered.² The display also includes mercury-free display backlights and arsenic-free display glass.

Datasheet

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Display size (diagonal)	24"
Viewable image area	170° horizontal; 160° vertical
Brightness	250 cd/m ²
Contrast ratio	1000:1 static; 5000000:1 dynamic ¹
Response rate	5 ms on/off ¹
Product colour	Black
Native resolution	1920 x 1080
Resolution supported	1920 x 1080; 1680 x 1050; 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
Aspect Ratio	16:9
Display Features	Plug and Play; Anti-glare; User programmable; Language selection; On-screen controls; LED Backlights
Input signal	1 VGA; 1 DVI (with HDCP support)
User Controls	Enter; Minus ("-"); Plus ("+"); Exit; Auto; Power
Input power	Input voltage: 100 to 240 VAC
Power consumption	32 W (maximum), 23 W (typical), 0.5 W (standby)
Dimensions	with stand: 56.54 x 20.29 x 41.19 cm without stand: 56.54 x 5.65 x 33.99 cm
Weight	3.39 kg With stand
Ergonomic features	Tilt: -4 to +22°
Physical security features	Security lock-ready (lock is sold separately)
Environmental	Operating temperature: 0 to 40°C Operating humidity: 10 to 90% RH
Energy Efficiency Compliance	ENERGY STAR® certified
Certification and compliance	KC; KCC; PSB; CCC; CEL; CECP; SEPA; ISC; VCCI; BSMI Mercury-free display backlights; Arsenic-free display glass
What's in the box	AC power cord; VGA cable; CD (includes user guide, warranty, drivers)
Warranty	Protected by HP, including a 3 year standard limited warranty

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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 LCD Monitor Quick Release Mount



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 USB Graphics Adapter



HP offers a variety of optional products (each sold separately) designed to complement our monitors and enhance the overall computing experience. The super-compact HP USB Graphics Adapter 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. Supports resolutions up to 1920 x 1080 (widescreen) or 1600 x 1200 (traditional).

Product number: NL571AA

HP Business PC Security Lock Kit



This handy device secure HP Business PC in public locations by locking-down peripherals and preventing removal of PC chassis cover. The Lock attaches to the rear of the PC and steel cable can be used to physically connect system to an anchor point.

Product number: PV606AA

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

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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® Silver where HP registers commercial display products. See www.epeat.net for registration status in your country.

Technical specifications disclaimers

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