

HP EliteDisplay S231d 23-in IPS LED BLU Notebook Docking Monitor



Create an instant workspace with this 23-in IPS LED Backlit Notebook Docking Monitor. With one USB cable connection from your notebook to display, you can access everything you need and get to work. Charge your HP Notebook battery and power your HP Notebook through the display's DC power cable.¹



Full HD² IPS is just the beginning.

Get a large-screen 23-inch diagonal Full HD² IPS panel display that's so much more—it's your gateway to a streamlined, personalized workspace of your pre-selected, pre-arranged, and pre-connected peripherals.

Connect and charge.

Boost productivity and lower costs with a display that does double duty as a large format monitor and port replicator that delivers network connectivity, port expansion, and HP Notebook charging—all in one device.¹

Expand your reach, not your wallet.

Eliminate the time and expense of travel and keep the lines of communication open with an integrated 720p HD² webcam and dual microphone plus virtual conferencing software so you can meet anywhere, anytime from the comfort of your desk.³

Datasheet

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| | |
|-------------------------------------|--|
| Display size (diagonal) | 23" |
| Viewable image area | 178° horizontal; 178° vertical |
| Brightness | 250 cd/m ² |
| Contrast ratio | 1000:1 static; 5000000:1 dynamic ¹ |
| Response rate | 7 ms gray to gray 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 720; 1024 x 768; 800 x 600; 720 x 400; 640 x 480 |
| Aspect Ratio | 16:9 |
| Display Features | Plug and Play; Anti-glare; BrightView Panel; User programmable; Language selection; On-screen controls; LED Backlights; Pivot rotation; In Plane Switching panel |
| Input signal | 1 VGA; 1 DisplayPort 1.2 (with HDCP support) |
| Ports and Connectors | 2 USB 2.0; 2 USB 3.0; 1 audio |
| User Controls | Menu; Minus ("-"); OK/Auto; Plus ("+") /Source; Power |
| Input power | Input voltage: 100 to 240 VAC |
| Power consumption | 60 W (maximum); 38 W (typical); 2.2 W (standby) (Display) |
| Dimensions | with stand: 54.4 x 24.24 x 46.99 cm without stand: 54.4 x 5.1 x 32.9 cm |
| Weight | 6.12 kg |
| Ergonomic features | Tilt: -5 to +30°; Swivel 360° |
| Physical security features | Security lock-ready |
| Environmental | Operating temperature: 5 to 35°C Operating humidity: 20 to 80% RH |
| Energy Efficiency Compliance | ENERGY STAR [®] qualified ² |
| Certification and compliance | CB; CE; TUV-S; EAC; CUL; FCC; CSA; NOM; S-mark; VCCI; PSB; ISC; CCC; BSMI; C-Tick; E-standby; KC; CECP Arsenic-free display glass; Mercury-free display backlights; Low halogen |
| What's in the box | Monitor; External power supply (150W); USB cable; DisplayPort power cable; DC power cable; VGA cable; DisplayPort cable; DC jack dongle cable and rubber ring; Webcam rubber cover; Printed documentation and CD; HP Display Assistant software; Additional signal cables (select models only, cables included may vary by region) |
| 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. |

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Recommended Accessories and Services

HP Adjustable Display Stand



Turn your HP Business Notebook into a desktop solution supporting up to a 24 inch display. A dual-hinged, smooth-motion display stand allows for greater depth, height and tilt adjustment for maximum comfort. The adaptable design of the HP Adjustable Display Stand accommodates notebooks that can be connected to a docking station and notebooks that do not have a docking connector.

Product number: AW663AA

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. * HP monitors weighing 3,4 kg to 4,8 kg (7.5 lbs to 10.5 lbs).

Product number: LH526AA

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 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

HP DisplayPort Cable Kit



Connects a DisplayPort connector on an HP Business Desktop computer to a DisplayPort connector on a monitor.

Product number: VN567AA

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 Requires attaching both the USB downstream cable and the DC power cable from the monitor to the HP notebook.

² High-definition content required.

³ Internet access required and sold separately.

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.

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