



Advanced user comfort and presentation features in a 19-inch diagonal wide-aspect screen

HP L1945wv 19-inch Widescreen LCD Monitor

HP is proud to introduce the newest addition to the Advantage series widescreen business monitor family. The HP L1945wv 19-inch Widescreen LCD Monitor offers advanced performance and user comfort features in an elegant 19-inch diagonal wide-aspect screen designed for users who appreciate expansive widescreen viewing, wherever they work.

Impressive performance

Enjoy crisp, clear, high-resolution onscreen presentation from the 1000:1 contrast ratio and bright 300-nit screen.

¹ Additional features include: improved cable management: route cables cleanly down the sides and behind the monitor; power button disable: disable the power button to prevent users from turning off the monitor, if desired; power LED on/off control: disable the green power light on the front to minimize distractions; OSD menu rotation: rotate the menu into portrait orientation; set refresh: automatically optimize settings; HP Display Assistant: enable theft deterrence and adjust the display image through software using a mouse instead of the onscreen display (OSD) and manual controls.

Get comfortable

Find the most comfortable viewing position with 160-degree viewing angles, tilt, and 90-degree pivot rotation. The head-only swivel lets you move the monitor panel left to right independent of turning the whole base. The special low-point design feature of the height adjustable stand allows positioning of the monitor's lower bezel close to the desk or docking station for users who prefer a low-sitting screen.

Enjoy peace of mind

The HP L1945wv monitor is fully tested and qualified for out-of-the-box functionality and compatibility with HP notebooks, desktops, thin clients, and workstations. The three-year limited warranty is backed by HP service and support from 65,000 IT service and support professionals in 160 countries around the world.



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Type	Wide-Aspect Active Matrix TFT (thin film transistor); Anti-glare and anti-static coatings
Picture tube	19 inches widescreen
Viewable image area	19 inches diagonal
Viewing angle	160° horizontal, 160° vertical
Brightness	300 nits
Contrast ratio	1000:1
Response rate	5 ms
Dot/Pixel pitch	0.282 mm
Frequency	Horizontal frequency: 24-83 kHz, Vertical frequency: 50-76 Hz
Resolution	1440 x 900 @ 60 Hz (native), all VESA modes up to 1440 x 900 @ 60 Hz
Input signal	15-pin D-sub VGA
Video cable	VGA
User controls (on-screen display)	Brightness, contrast, positioning, color temperature (6500k, 9300k, custom), serial number, display, clock, clock phase, monitor management, factory reset
Base features	Tilt range: -5° to +35° vertical tilt, swivel range: -45° to +45°, height adjust: 130 mm, pivot rotation, attachable base
Self powered USB 2.0 hub	USB 2.0 Hub: self-powered, two ports (cable included)
Software	HP Display Assistant is a software utility that enables theft deterrence and allows monitor adjustment, color calibration, and security/asset management using the Display Data Channel Command Interface (DDC/CI) protocol of the connected PC HP Display LiteSaver allows you to schedule Sleep mode at preset times to help protect the monitor against image retention, drastically lower power consumption and energy costs, and extend the lifespan of the monitor Pivot Pro software from Portrait Displays, Inc. interacts with your PC's native graphics driver to enable seamless portrait screen redraws with a simple mouse-click or keyboard command. Pivot Pro supports 90-degree portrait and landscape views
Power consumption	65 watts maximum
Power supply	Auto-Sensing, 100 to 240 VAC, 50 +/-3 Hz to 60 +/-3 Hz
Power Consumption, Standby	2 watts
Dimensions (W x D x H)	44.6 x 5.9 x 30.1 cm
Weight	6.8 kg
Certifications, compliances	TCO'03, ISO 13406-2 VDT Guidelines Approval, CISPR Requirements, VCCI Approvals, MIC (Korean) Requirements, CSA, Australian ACA Approval, "GS" Mark, TUV Approvals, CE Marking, FCC Approval, ENERGY STAR® qualified, PC-2001 Certified, Microsoft® Windows® Certification (Microsoft® Windows® 98, Microsoft Windows 2000, Microsoft Windows XP, and Windows Vista®)
Warranty	Limited 3 years parts, labour and on-site service, including backlight. Availability varies by region. Certain restrictions and exclusions apply. For details, contact HP Customer Support or Service

¹ All performance specifications represent the typical specifications provided by HP's component manufacturers; actual performance may vary either higher or lower. The information contained herein is subject to change without notice.

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For more information, please visit www.hp.com/eur/monitors



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Recommended accessories

HP Flat Panel 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: EE418AA

HP Kensington Security Lock



Peace of mind in an instant. This handy cable lock device attaches itself to your hardware and is then secured to an anchor point in your workspace, ensuring your hardware remains exactly where it should.

Product number: PC766A



For more information, please visit www.hp.com/eur/hpoptions