



Essential presentation features; energy-efficient design

## HP LE1901w 19-inch Widescreen LCD Monitor

Combining essential performance features in an elegant, ENERGY STAR® qualified design, the updated HP LE1901w 19-inch Widescreen LCD Monitor offers improved energy efficiency over its predecessor to help you save money.

### Smart designs, stunning performance, and world-class reliability

HP business monitors offer smart designs, stunning performance, and world-class reliability for intelligent users at every price point. On the HP LE1901w monitor, this means: crisp, clear views of software, Web and e-mail with 1000:1 contrast ratio, sharp resolutions to 1440 x 900, and fast 5 ms response time <sup>1</sup>; adjustable comfort settings from wide 160-degree viewing angles and vertical tilt; monitor and color adjustment and theft deterrence enablement through the connected PC with HP Display Assistant

### Designed with the environment in mind

The HP LE1901w boasts a number of environmental features to help you make responsible purchases, including: 50% reduction in mercury over previous generation models; complete elimination of BFR, PVC, and arsenic from the panel and stand; minimized power consumption; protection against image retention plus lowered energy costs with HP Display LiteSaver

### Customize with a range of options

HP offers a variety of optional products (each sold separately) to help you get the most out of your monitor: use the HP Quick Release to mount the monitor head on a wall or swing arm; create an all-in-one Integrated Work Center solution by bundling your monitor with an HP Compaq dc7900 Ultra-slim Desktop PC or HP thin client using the HP IWC Stand; add compelling stereo audio beneath the monitor bezel with the HP Speaker Bar; create a multi-monitor setup using the HP USB Graphics Adapter, which enables quick and easy connections between the monitor and PC through USB

### Enjoy peace of mind

The HP LE1901w monitor is fully tested and qualified for out-of-the-box functionality and compatibility with HP business products. 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.



# HP LE1901w 19-inch Widescreen LCD Monitor

Type	TN; Anti-glare coating
Picture tube	19 inches
Viewable image area	19 inches diagonal
Viewing angle	160° horizontal, 160° vertical
Brightness	250 nits
Contrast ratio	1000:1
Response rate	5 ms
Dot/Pixel pitch	0.2835 mm
Frequency	Horizontal frequency: 24-83 kHz, Vertical frequency: 50-76 Hz
Recommended resolution	Preset VESA Graphic Modes (non-interlaced): 1440 x 900 @ 60 Hz, 1280 x 1024 @ 60 and 75 Hz, 1280 x 960 @ 60 Hz, 1024 x 768 @ 60 and 75 Hz, 1152 x 870 @ 75 Hz (Mac), 1152 x 900 @ 66 Hz (Sun), 832 x 624 @ 75 Hz (Mac), 800 x 600 @ 60 and 75 Hz, 640 x 480 @ 60 and 75 Hz
Input signal	15-pin D-sub mini connector detached
Video cable	15-pin mini D-sub analog VGA connector
User controls (on-screen display)	Brightness, contrast, positioning, color temperature (6500k, 9300k, custom), individual color control, serial number, display, clock, clock phase, monitor management, factory reset, zoom
Base features	Tilt range: -5° to + 25° vertical tilt, no swivel range, no height adjust, no pivot rotation, detachable base
Software	HP Display Assistant is a software utility that allows monitor adjustment and color calibration using the Display Data Channel Command Interface (DDC/CI) protocol of the connected PC HP Display LiteSaver feature 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
Power consumption	29 watts maximum
Power supply	Universal/auto-sensing, 90 to 265 VAC, 45 to 63 Hz
Power Consumption, Standby	2 watts
Dimensions (W x D x H)	5.9 x 30.1 x 44.6 cm
Weight	4.3 kg
Certifications, compliances	TCO5 (Low Emissions), ISO 9241-3xx, CISPR Requirements, VCCI Approvals, KC and KCC (Korean) Requirements, CSA 60950-1, UL 60950-1, EN55022 Class B, CNS 13438 Class B, IEC 60950-1, China Energy Label (CEL), China MEPS, Korea MEPS (pending, Energy Boy), SmartWay – NA only - Energy logistics, EUP Lot 6 Tier 1 AS/NZS 3548 Class B Approval, "GS" Mark, TUV Approvals, GEEA, CE Marking, FCC Part 15 class B Approval, ENERGY STAR® qualified, EN55024 Class B, EN60950 -1, CUL, CCIB, CCEE, IT ECO (EDS)
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

<sup>1</sup> 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](http://www.hp.com/eur/monitors)

4AA2-5618EEE, June 2009



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## Recommended accessories and services

### HP Integrated Work Center Stand



Easily attach a 17-, 19-, or 22-inch HP LCD monitor and an HP Compaq dc7800 Ultra-slim Desktop PC or HP Thin Client on a single stand for the convenience of an "all-in-one" form factor <sup>2</sup> for the exact desktop configuration you need.

Product number: GN783AA

### 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 Quick Release



A secure and easy-to-use mounting solution for your VESA-compliant HP flat panel monitors, thin clients 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

### 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

### 5 years Next Business Day Onsite, HW Support



Receive next business day onsite repair from an HP-qualified technician for your failed hardware unit, if the issue cannot be solved remotely.

Product number: U7935E

<sup>2</sup> Units sold separately.

For more information, please visit [www.hp.com/eur/hpoptions](http://www.hp.com/eur/hpoptions)

