



# SMART DESIGN FOR YOUR WORKPLACE

HP's Essential Series  
LE1901wi Widescreen LCD Monitor

## HP LE1901wi 19-inch Widescreen LCD Monitor with IWC Stand

Work smarter and  
save space in your  
workplace with  
HP's Integrated  
Work Center  
Stand display

### Key features at competitive prices

Check out the updated HP LE1901wi 19-inch Widescreen LCD Monitor, with its energy-efficient low power consumption panel and an all-in-one Integrated Work Center stand, to help you save money and space.

HP Essential Series Monitors deliver key performance features at competitive prices. With the HP LE1901wi monitor, this means:

### Smart design for the workplace

Take advantage of the HP LE1901wi's smart design and give yourself room to breathe with the following features:

- Built-in Integrated Work Center Stand for compact all-in-one bundling with an HP Compaq dc7900 Ultra-slim Desktop PC or HP thin client (each sold separately)
- User comfort settings that include adjustable tilt, swivel, and height
- A 1000:1 contrast ratio<sup>1</sup> for crisp, clear views
- Sharp resolutions to 1440 x 900, and fast 5 ms response time<sup>1</sup>
- Monitor and color adjustment and theft deterrence enablement with HP Display Assistant

### Technology with the environment in mind

Save money and still afford to make responsible purchases with a variety of environmental features. The LE1901wi:

- Meets new ENERGY STAR® 5.0 specifications<sup>2</sup> and is TCO 5.0 Certified
- Provides up to 40% reduction in max power consumption
- Contains 50% less mercury than previous generation models
- Includes BFR and PVC free housing and sheet metal
- Excludes arsenic from the panel
- Offers energy savings with HP Display LiteSaver

### Relax with HP reliability

Know that your business is covered with the HP LE1901wi. Each monitor is:

- Fully tested with three-year limited warranty backed by HP worldwide service and support
- Compatible with HP business products for a total HP computing experience

### 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:

- Add compelling stereo audio beneath the monitor bezel with the HP Speaker Bar
- Create a quick multi-monitor setup using the HP USB Graphics Adapter, to enable the USB connections between the monitor and PC



# HP LE1901wi 19-inch Widescreen LCD Monitor with IWC Stand

<b>Product number</b>	NP447A
<b>Panel type</b>	19-inch diagonal Wide-Aspect Active Matrix TFT (thin film transistor)
<b>Viewable image area</b>	19 inches diagonal widescreen (WXGA+)
<b>Viewing angle</b>	Up to 160° horizontal/160° vertical (10:1 minimum contrast ratio)
<b>Brightness<sup>2</sup></b>	250 nits
<b>Contrast ratio<sup>2</sup></b>	1000:1
<b>Response rate<sup>2</sup></b>	≤5 ms (on/off)
<b>Resolutions supported</b>	1440 x 900 @ 60 Hz; 1280 x 1024 @ 60 Hz and 75 Hz; 1280 x 960 @ 60 Hz; 1024 x 768 @ 60 Hz and 75 Hz; 800 x 600 @ 60 Hz and 75 Hz; 640 x 480 @ 60 Hz and 75 Hz; 1152 x 720 @ 60 Hz; 1280 x 768 @ 60 Hz; 720 x 400 @ 70 Hz; 1152 x 870 @ 75 Hz and 832 x 624 @ 75 Hz
<b>Input signal</b>	15-pin D-sub (analog VGA); Detachable 15-pin D-sub mini connector included
<b>User controls (on-screen display)</b>	Brightness, contrast, positioning, color temperature (6500k, 9300k, custom), individual color control, serial number, display, clock, clock phase, monitor management, factory reset, zoom
<b>Built-in power supply</b>	Auto-Sensing, 100 to 240 VAC, 50 +/-3 Hz to 60 +/-3 Hz)
<b>Power consumption</b>	Maximum: 29 watts; Typical: 22.8 watts Power saving: 2 watts standby; Off: 1 watt
<b>Dimensions (h x w x d)</b>	Unpacked w/stand: 18.9 x 17.6 x 10.3 in (47.9 x 44.6 x 26.1 cm); Unpacked w/o stand (head only): 11.9 x 17.6 x 2.3 in (30.1 x 44.6 x 5.9 cm)
<b>Weight</b>	Unpacked: 15.2 lb (6.9 kg); Head only: 8.8 lb (4.0 kg); Packaged: 20.9 lb (9.5 kg)
<b>Base features</b>	Tilt range:-3° to + 20° vertical; Height adjustment: 5.3 in (13.5 cm); Swivel range: -180° to +180° horizontal
<b>Temperature</b>	Operating: 41° to 95° F (5° to 35° C); Non-operating: -29° to 140° F (-34° to 60° C)
<b>Options (each sold separately; for more information, refer to each product's Quick Specs.)</b>	HP LCD Speaker Bar—Optional; powered directly by the connected PC, seamlessly attaches to the monitor's bezel to bring full multimedia support to select HP LCD monitors; features dual speakers with full sound range and two external jacks for headphones. Part number NQ576AA. HP Business PC Security Lock Kit—Optional; Attaches to the rear of the PC with a six-foot steel cable that can be used to secure a PC or peripherals such as mice, keyboards, monitors or USB security devices to protect them against unauthorized removal by physically connecting the system to an anchor point. Part number Part number PV606AA. HP USB Graphics Adapter—Optional; 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. Part number NL571AA
<b>Certification and compliance</b>	TCO 5.0 Displays, ISO 9241-307, 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), EPEAT™ Silver (select regions)
<b>Limited warranty</b>	Three years parts, labor, and on-site service. 24-hour, 90-day, toll-free technical support. Replacement options may include second business day on-site service, or next business day direct replacement, at HP's sole discretion. <sup>3</sup> With direct replacement, HP will ship a replacement display product directly to you. Using the prepaid shipping labels provided, return your failed display to HP in the same packaging as the replacement. Certain restrictions and exclusions apply. For details see your product warranty or contact HP Customer Support.

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. 2. In advance of the 10/31 effective date. 3. HP Care Pack Services extend service contracts beyond the standard warranties. Service levels and response times for HP Care Packs may vary depending on your geographic location. Service starts from date of hardware purchase. To choose the right level of service for your HP product, use the HP Care Pack Services Lookup Tool at [www.hp.com/go/lookuptool](http://www.hp.com/go/lookuptool). Additional HP Care Pack Services information by product is available at [www.hp.com/hps/carepack](http://www.hp.com/hps/carepack).

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