



## HP LP2275w 22-inch Widescreen LCD Monitor

Stunning presentation on a 22-inch diagonal wide-aspect screen



The extra-large HP LP2275w 22-inch Widescreen LCD Monitor offers premier performance and connectivity features in an elegant 22-inch diagonal wide-aspect screen designed for power, design, and workstation users who appreciate expansive widescreen presentation of their graphics, video, and data projects.

### Impressive performance

Enjoy crisp, clear, high-resolution onscreen presentation from the 1000:1 contrast ratio, sharp resolutions to 1680 x 1050, an extra-bright screen, and 92% color gamut.\*

### Smart software

Automatically optimize display settings with SetRefresh. Use HP Display Assistant to set theft deterrence features and adjust the display through the connected PC. Help protect against image retention and reduce energy costs with HP Display LiteSaver, which allows prescheduled Sleep mode

### Environmentally responsible

This monitor meets stringent worldwide environmental regulatory standards, is ENERGY STAR® qualified, and received a Silver ranking from the Electronic Products Environmental Assessment Tool (EPEAT™).

### Enhanced compatibility

Toggle between legacy and developing graphics technology with connections that support analog or digital modes, as well as DisplayPort. This monitor also offers HDCP support for encrypted data content. Enjoy quick peripheral connectivity from the monitor instead of the desktop or workstation, with the built-in USB hub.

### Get comfortable

Find the most comfortable viewing position with wide viewing angles, and height adjustment, tilt, swivel, and 90-degree pivot rotation features. The built-in HP Quick Release in the stand enables wall and arm mounting and simplifies tiling of multiple units for panoramic displays.

### Enjoy peace of mind

The HP LP2275w monitor is fully tested and qualified for out-of-the-box functionality and compatibility with HP workstations and the full line of 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 LP2275w 22-inch Widescreen LCD Monitor

Product number	KE289A4
Panel type	22-in (55.9 cm) Wide-Angle Active Matrix TFT (thin film transistor)
Viewable image area (diagonal)	22 in (55.9 cm) widescreen; diagonally measured
Viewing angle*	Up to 178° horizontal/178° vertical (10:1 minimum contrast ratio)
Brightness*	300 nits (cd/m <sup>2</sup> )
Contrast ratio*	1000:1
Response rate*	<6 ms (gray to gray), 16 ms (on and off)
Color gamut	HP Vivid Color support (92% color gamut)
Frequency (for modes w/pixel clock >170 MHz)	Horizontal: 30 to 93 KHz (DVI); Vertical: 48 to 85 Hz (DVI)
Native resolution	1680 x 1050 @ 60 Hz (WSXGA+), 1.76 million pixels
Input signal	VGA, DVI-I, and DisplayPort connectors; HDCP support
Self Powered USB 2.0 Hub	One upstream, four downstream ports (cable included)
Input cables	DVI to DVI-D, DVI-I to VGA, and DisplayPort
User controls (on-screen display)	Brightness, contrast, image control, color, language, management, OSD control, video input control, information, factory reset
Input power	Auto-Sensing, 100 to 240 VAC, 50 +/-3 Hz to 60 +/-3 Hz
Power consumption	Maximum: <85W; Typical: 56 watts (120VAC, USB ports 25% of maximum load)
Dimensions (h x w x d)	Unpacked w/stand: 14.8 to 18.8 x 19.9 x 10.0 in (37.7 to 47.7 x 50.6 x 25.3 cm); Unpacked w/o stand (head only): 12.9 x 19.9 x 3.3 in (32.8 x 50.6 x 8.26 cm) Packaged: 17.3 x 23.9 x 13.4 in (44.0 x 60.6 x 34.0 cm)
Weight	Unpacked w/stand: 18.7 lb (8.5 kg); Unpacked w/o stand (head only): 11.4 lb (5.17 kg); Packaged: 24.9 lb (11.3 kg)
Base features	Tilt range: 5° to + 30° vertical; Swivel range: -45° to + 45°; Height adjustment: range 3.9 in (10.0 cm); Pivot rotation: yes
Temperature (operating)	41° to 95° F (5° to 35° C)
Options	HP LCD Speaker Bar—Part number: EE418AA; Powered directly by the monitor or PC, the Speaker Bar seamlessly attaches to the monitor's lower bezel to bring full audio support to select HP flat panel monitors. Features include dual speakers with full sound range and an external jack for headphones. Sold separately. For more information, refer to the HP Flat Panel Speaker Bar QuickSpec. HP Security Lock—Optional; combines aircraft-grade steel and Kevlar fiber to securely lock down your monitor and help prevent theft. Part number PC766A. For more information, refer to this product's QuickSpecs.
Certification and compliance	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, Microsoft® Windows® Certification (Microsoft® Windows® 98, Microsoft Windows 2000, Microsoft Windows XP, and Windows Vista® Premium), EPEAT™ Silver
Warranty	Three years parts, labor, and on-site service limited warranty. 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.** 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.

\*All performance specifications represent the typical specifications provided by HP's component manufacturers; actual performance may vary either higher or lower. \*\*Service levels and response times for HP Care Packs may vary depending on your geographic location. Restrictions and limitations apply. For details, visit [www.hp.com/go/carepack](http://www.hp.com/go/carepack).

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