



HP L2245wg 22-inch Widescreen LCD monitor

Advanced presentation, user comfort, and connectivity



The HP L2245wg 22-inch Widescreen LCD Monitor offers advanced performance, user comfort, and connectivity in an elegant 22-inch diagonal wide-aspect screen designed for users who appreciate expansive widescreen viewing of multiple projects without toggling between windows.

Impressive performance

Enjoy crisp, clear, high-resolution onscreen presentation of your text, graphics, and video from the 1000:1 contrast ratio, bright 300-nit 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

Enhanced compatibility

Work with legacy and developing graphics technology with connections that support analog or digital modes. The digital input with HDCP supports encrypted data content. Enjoy quick peripheral connectivity with the built-in USB hub.

Get comfortable

Find the most comfortable viewing position with height adjustment, tilt, head-only swivel, and 90-degree pivot rotation features. The low-point feature on the stand lets you position the lower bezel flush with the desk or docking station if you prefer a low-sitting screen.

Use the optional HP Quick Release to mount the monitor on a wall or tile multiple units together. The HP Integrated Work Center Stand (sold separately) allows bundling of the monitor with select HP PCs and thin clients in an all-in-one form factor.

Environmentally responsible

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

Enjoy peace of mind

The HP L2245wg monitor is tested and qualified for out-of-the-box functionality 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.

HP L2245wg 22-inch Widescreen LCD Monitor

Part number	FL472AA
Panel type	22-inch Wide-Aspect Active Matrix TFT (thin film transistor)
Viewable image area (diagonal)	22 in (55.9 cm) widescreen; diagonally measured (WSXGA+)
Viewing angle	Up to 160° horizontal/160° vertical (10:1 minimum contrast ratio)
Brightness*	300 nits (cd/m2)
Contrast ratio*	1000:1
Response rate*	5 ms (on/off)
Color gamut	HP Vivid Color support (92% color gamut)
Frequency	Horizontal: 24 to 83 kHz (VGA input); 24 to 83 KHz (DVI input for modes with pixel clock less than 165 MHz) Vertical: 50 to 76 Hz (VGA input); 50 to 76 Hz (DVI input for modes with pixel clock less than 165 MHz)
Native resolution	1680 x 1050@ 60 Hz (WSXGA+); 1.76 million pixels
Resolutions supported	All VESA standard video modes up to 1680 x 1050 @ 60 Hz; Also supports some Mac (1152 x 870 @ 75 Hz and 832 x 624 @ 75 Hz) and Sun (1152 x 900 @ 76 Hz) models
Input signal	VGA and DVI-D (VGA cables included); HDCP support
VGA cable	15 pin D-sub VGA
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
Self powered USB 2.0 hub	One upstream, two downstream ports (cable included)
Built-in power supply	Yes
Power consumption	Maximum: < 65 watts; Typical: 45 watts (without speaker/with 50% USB); Power saving: 2 watts standby; Off: 1 watt
Dimensions (h x w x d)	Unpacked with stand: 14.6 to 19.72 x 20.27 x 11.86 in (37.09 to 50.09 x 51.48 x 30.12 cm); Without stand: 13.59 x 19.72 x 2.36 in (34.52 x 51.48 x 6.0 cm); Packaged: 16.42 x 24.09 x 8.82 in (41.7 x 61.2 x 22.7 cm)
Weight	Head only: 10.67 lbs (4.84 kg); Unpacked: 17.02 lbs (7.728 kg); Packaged: 20.42 lbs (9.27 kg)
Base features	Tilt: -5° to + 35° vertical; Swivel: -45° to + 45°; Height adjustment: 5.12 in (13.0 cm) range, Pivot rotation: 90°
Operating temperature	41° to 95° F (5° to 35° C)
Options	HP LCD Speaker Bar—Optional; powered directly by the monitor, seamlessly attaches to the monitor's bezel to bring full multimedia support to select HP LCD monitors; features dual speakers with full sound range, external jack for headphones. Part number EE418AA. For more information, refer to the product's Quick Specs. HP Quick Release—Optional; easy-to-use, VESA-compliant, LCD monitor mounting solution that allows quick and secure attachment of an LCD monitor to a variety of stands, brackets, arms or wall mounts. Part number EM870AA. For more information, refer to the product's QuickSpecs. HP Compaq dc 7800 Series Ultra-slim Desktop Integrated Work Center Stand—Optional; allows mounting of the monitor and an HP Compaq dc7800 Ultra-slim Desktop PC or thin client on a single stand for the convenience of an "all-in-one" form factor. Part number GN783AA. For more information, refer to this product's QuickSpecs. 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, MPR-II Compliant, CISPR Requirements, VCCI Approvals, MIC (Korean) Requirements, CSA, Australian ACA Approval, "GS" Mark, TUV Approvals, CE Marking, FCC Approval, ENERGY STAR® qualified, PC-2201 Certified Microsoft® Windows® Certification (Microsoft® Windows® 98, Microsoft Windows 2000, Microsoft Windows XP, and Windows Vista® Premium), EPEAT™ Gold
Warranty	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. ³ 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. The information contained herein is subject to change without notice.

¹ The HP Quick Release has been designed to support a combined maximum weight of up to 24 lbs (10.9 kg) for all devices mounted. Please refer to product QuickSpecs for specific configurations. ² 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.

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