

HP LP2065 Flat Panel Monitor



The HP LP2065 Flat Panel Monitor is the perfect choice for graphic intensive users demanding top-end features and performance. Resolutions up to 1600 x 1200 deliver visual clarity to a 20.1-inch viewable screen. This outstanding monitor is also packed with advanced features including super-thin bezels, multiple inputs, fast response times and a built-in USB hub.

Advanced features

The HP LP2065 offers the most impressive performance in the HP line up with an extra-bright screen, 800:1 high contrast ratio and 178-degree viewing angles. An anti-glare coating and flicker-free image meet stringent TCO 03 requirements helping to reduce eyestrain and fatigue. New HP Display Assistant software enables control settings and security/asset management to be handled through the DDC/CI protocol of your desktop PC instead of your on-screen display.

User-friendly functions and superior ergonomics

A height-adjustable base and a 90-degree pivot capability for portrait or landscape viewing make it easier to achieve comfortable eye contact with the screen. Super-thin bezels on all four sides of the screen enable users to "tile" several panels together for panoramic viewing of large amounts of data and information.

Built-in investment protection

The HP LP2065 comes equipped with a variety of inputs for enhanced flexibility, including dual DVI-I and a built-in USB hub enabling simple compatibility with a variety of peripherals, including the HP Flat Panel Speaker Bar (sold separately).

Versatile new design feature

The new HP Quick Release is a secure and easy-to-use mounting solution that allows you to attach the monitor to a variety of stands, brackets and other VESA-compliant devices. Ideal for use in store fronts, office reception areas, trade shows and medical and institutional settings.

Quality and reliability

The HP LP2065 is backed by a three-year warranty and comprehensive HP service and support from 65,000 IT professionals in 160 countries around the world.

Exceptional performance for advanced users

HP LP2065 Flat Panel Monitor

Type	Active matrix TFT (thin film transistor); Anti-glare and anti-static coatings
Viewable image area	20.1 inches diagonal
Viewing angle	178° horizontal, 178° vertical
Brightness	300 nits
Contrast ratio	800:1
Response rate	8 ms (grey to grey)
Dot/Pixel pitch	0.255 mm
Colour depth support	16.7 million colors
Frequency	Horizontal frequency: 30-94 kHz (VGA), 30-92 kHz (DVI), Vertical frequency: 48-85 Hz (VGA), 30-92 kHz (DVI)
Resolution	1600 x 1200 @ 60 Hz (native), all VESA modes up to 1600 x 1200 @ 75 Hz (analog), 1600 x 1200 @ 60 Hz (digital)
Input signal	Two connectors, dual DVI-I (VGA analog and digital)
Video cable	Two VGA to DVI-I and two DVI-D to DVI-I (cables included)
User controls (on-screen display)	Brightness, contrast, positioning, color temperature, individual color control, serial number display, full screen resolutions, clock, clock phase, video picture-in-picture (size and position), input selection (includes separate direct access key for dedicated swap between inputs 1 and 2), factory reset
Bezel width	13 mm left and right, 14 mm top, and 15 mm bottom
Base features	-5° to 25° vertical tilt, ±45° swivel, pivot/landscape rotation, 13 cm height adjust, detachable base
Self powered USB 2.0 hub	One upstream, four downstream USB 2.0 Hub ports (cable included)
Power consumption	75 watts maximum, 55 watts (without USB ports), 70 watts (USB ports fully loaded) typical
Power supply	Auto-ranging, 90 to 132 VAC and 195 to 265 VAC, Internal power supply, 50 to 60 Hz (built-in power supply)
Power Consumption, Standby	2 watts
Dimensions (W x D x H)	Without stand: 44.3 x 8.7 x 34.5 cm, with stand: 44.3 x 22.0 x 42.5 to 55.5 cm
Weight	Without stand: 5.75 kg, with stand: 9.2 kg
Certifications, compliances	Australian ACA Approval, Canadian Requirements/CSA, CE Marking, China CCIB/CCEE Approval, CISPR Requirements, Eastern European Approvals, Energy Star Compliant, FCC Approval, German Ergonomic (TUV and GS Mark), ISO 9241-3,7,8 VDT Guidelines, ISO 13406-2 Pixel Defect Guidelines, Mexican NOM Approval, MIC Requirements (New Zealand), MPR-II Compliant, Nordic Approvals (Nemko, Fimko, Demko, Semko), PC2001 Compliant, PC99 Certified, S. Korean MIC Approval, Taiwan BSMI Approval, TCO 03 (emissions, ergonomics, environment), TUV-Ergo, UL Listed, VCCI Approvals, Windows® Certification (Microsoft® Windows® 98, Microsoft® Windows® 2000, and Microsoft® Windows® XP)
Warranty	Limited three-year warranty parts, including backlight and on-site labor or 48 hour direct unit replacement. Certain restrictions apply, terms may vary by region

© 2005 Hewlett-Packard Development Company, L.P. The information contained herein is subject to change without notice. The only warranties for HP products and services are set forth in the express warranty statements accompanying such products and services. Nothing herein should be construed as constituting an additional warranty. HP shall not be liable for technical or editorial errors or omissions contained herein.
Microsoft and Windows are registered trademarks of Microsoft Corporation in the United States and/or other countries.

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

4AA0-3486EEE. December 2005



HP LP2065 Flat Panel Monitor

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 Quick Release



Secure and easy-to-use mounting solution that allows you to attach your VESA-compatible flat panel monitor to a variety of stands, brackets, arms or wall mounts. Ideal for use in store fronts, office reception areas, conferences and trade shows.

Product number: EM870AA