

# HP LP2465 Flat Panel Monitor



Designed for workstation and high-end business users, the HP LP2465 Flat Panel Monitor is equipped with cutting-edge technology and a host of advanced presentation features. With up to 1920 x 1200 resolution you can enjoy crystal clear images on stunning 24-inch viewable screen. This innovative display also features a number of additional high performance features including the HP Display Assistant to ensure exceptional visual comfort and simplified asset management.

#### **Advanced visualisation features**

Flat screen technology simply doesn't get much better than this – an ultra-bright display with 1000:1 contrast ratio and 178° viewing angles means superior screen clarity you can enjoy from almost anywhere. A lightning-fast 6 ms response time helps to ensure crisp, clear viewing of images and text. The anti-glare coating and flicker-free image meet stringent TCO 03 requirements helping to reduce eyestrain and fatigue.

#### **HP Display Assistant**

To enhance your viewing experience the HP Display Assistant software utility allows monitor adjustment, colour calibration, and security/asset management to be handled through the graphical interface on your connected PC. For added flexibility any changes can be made locally or over a network.

#### **Uniquely versatile mounting feature**

The new HP Quick Release is a secure and easy-to-use mounting solution that allows you to attach your 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.

#### **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 let you 'tile' multiple panels together for panoramic viewing of large amounts of data and information. HP Display LiteSaver technology helps to increase monitor life and reduce power consumption with pre-scheduled low-power 'Sleep' modes.

Stunning 24-inch wide format display for the ultimate viewing experience

# HP LP2465 Flat Panel Monitor

<b>Type</b>	Active Matrix TFT (thin film transistor); Anti-glare and anti-static coatings
<b>Viewable image area</b>	24 inches diagonal
<b>Viewing angle</b>	178° horizontal, 178° vertical
<b>Brightness</b>	500 nits
<b>Contrast ratio</b>	1000:1
<b>Response rate</b>	6 ms (typical gray to gray), 13 ms (rise and fall)
<b>Dot/Pixel pitch</b>	0.270 mm
<b>Colour depth support</b>	16.7 million colors
<b>Frequency</b>	Horizontal Frequency: 30-94 kHz (VGA input), 30 to 92 KHz (DVI input) Vertical Frequency: 48-85 Hz (VGA and DVI input)
<b>Resolution</b>	1920 x 1200 @ 60 Hz (analog and digital)
<b>Input signal</b>	Two DVI-I (VGA analog and digital) inputs
<b>Video cable</b>	VGA to DVI-I, DVI-D to DVI-D, cables included
<b>User controls (on-screen display)</b>	Size and positioning, contrast, brightness, clock, clock phase, selectable color temperature, serial number, input selection (includes separate direct access key for dedicated swap between inputs 1 and 2), factory reset, individual color contrast, full-screen resolution
<b>Base features</b>	Tilt range: -5° to + 25° vertical tilt, swivel range: -45° to +45°, height adjust, pivot rotation: 90° into portrait orientation, detachable base
<b>Self powered USB 2.0 hub</b>	USB 2.0 Hub: Self-powered, one upstream, four downstream ports (cable included)
<b>Software</b>	HP Display Assistant is a software utility that allows monitor adjustment, color calibration, and security/asset management using the Display Data Channel Command Interface (DDC/CI) protocol of the connected desktop 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 Pivot Pro software from Portrait Displays, Inc. interacts with your PC's native graphics driver to enable seamless portrait screen redraws with a simple mouse-click or keyboard command. Pivot Pro supports 90-degree portrait and landscape views. Language support is available in English, Japanese, French, German, Spanish, Italian, and Traditional and Simplified Chinese.
<b>Power consumption</b>	110 watts maximum, 75 watts typical
<b>Power supply</b>	Auto-ranging, 90 to 132 VAC and 195 to 265 VAC, Internal power supply (built-in power supply)
<b>Power Consumption, Standby</b>	2 watts
<b>Dimensions (W x D x H)</b>	Packaged: 65.4 x 60.6 x 29.2 cm, unpacked w/stand: 55.4 x 23.2 x 37.1 (min) to 50.1(max) cm, unpacked w/o stand: 55.84 x 9.2 x 36.6 cm
<b>Weight</b>	Unpacked: 10.7 kg, packaged: 14.7 kg
<b>Certifications, compliances</b>	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, Microsoft® Windows® Certification (Microsoft® Windows® 98, Microsoft Windows 2000, and Microsoft Windows XP)
<b>Warranty</b>	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

© 2006 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](http://www.hp.com/eur/monitors)

4AA0-4004EEE. March 2006



# HP LP2465 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