

HP Compaq L2206tm 21.5-inch LED Backlit Touch Monitor

The future of touch technology is here.

Introducing an advanced, 3-touch sensor display with remarkable screen performance, intelligent built-ins and expanded display real-estate with style.



Advanced touch changes everything

Experience 3 sensor precision that eliminates no-touch zones for more accurate, sophisticated touch recognition when manipulating multiple windows, applications and graphics. The all-new HP Compaq L2206tm 21.5-inch diagonal LED Backlit Touch Monitor is ideal for customer-facing environments and businesses that demand a Win 7 Logo compliant multi-touch display. Take advantage of an extra-large screen featuring premium widescreen resolution, convenient connectivity options and a flexible design.

- Optical multi-touch technology and 3-touch sensors
- Built-in Passive Stylus for improved precision with drawing and handwriting applications
- Integrated speakers (1watt/channel)
- VGA, DVI (with HDCP support) and DisplayPort inputs
- 2 USB ports for handy file access

Pivot, tilt and showcase in style

Adjust for comfort and flexibility with the HP Compaq L2206tm LED Backlit Touch Monitor. The slim and sleek profile delivers 35 degrees of tilt, 90 degrees of pivot and a height lift up to 4.2". Mount the display on the wall, on an optional swivel arm or mounting bracket with its standard VESA mounting¹ compatibility. Create a stunning and visually interactive space that works for you, and looks good too.

Dramatic screen performance

See more on the HP Compaq L2206tm LED Backlit Touch Monitor. Improve viewing in high-ambient lighting conditions with the Anti-glare panel treatment. Bring work to life and life to your message in crystal clear picture quality.

- 1920x1080 dpi
- 16:9 aspect ratio
- 1,000,000:1 dynamic contrast ratio²
- 5ms response time²
- 72% color gamut
- 170° horizontal/160° vertical viewing angles

Energy efficient, globally aware

Beyond exceptional screen performance and smart architecture, the HP Compaq L2206tm LED Backlit Touch Monitor is also designed to support your environmental initiatives.

- Arsenic-free display glass³
- · Mercury-free LED backlighting
- BFR/PVC free materials⁴
- ENERGY STAR® qualified
- EPEAT ® Gold registered⁵
- TCO 5.0 certified

We're with you all the way

Rely on HP's award-winning service and support with a standard, 3-year limited warranty. Get prompt service from a support technician with real-time chat and e-mail responses. Additional coverage is available through HP Care Pack⁶ Services for a wide range of optional, enhanced support beyond standard warranties.















HP Compaq L2206tm 21.5-inch LED Backlit Touch Monitor

Specifications

Part number BOL55AA

Panel type TN (Twisted Nematic) LED Backlit LCD

Viewable image area 54,61 cm. (21.5 in.) widescreen; diagonally measured

Viewing angle² 170° Horizontal, 160° Vertical

Brightness² 250 nits (cd/m²)

Contrast ratio² 1000:1 (typical); 1,000,000:1 (dynamic)

Response rate² 5 ms (on/off)

Frequency² Horizontal: 24 to 94 kHz; Vertical: 50 to 76 Hz

Native resolution 1920 x 1080 @ 60 Hz

Resolutions supported 1920 x 1080 @ 60 Hz, 1680 x 1050 @ 60 Hz, 1600 x 900 @ 60 Hz, 1440 x 900 @ 60 Hz, 1280 x 1024 @ 60 Hz, 1280 x 720 @ 60 Hz,

1024 x 768 @ 60 Hz, 800 x 600 @ 60 Hz, 720 x 400 @ 70 Hz, 640 x 480 @ 60 Hz

Input signal VGA, DVI-D, DisplayPort; HDCP support

User controls (onscreen display)

Brightness, contrast, positioning, color temperature (warm, standard, cool, custom), image control (clock, clock phase, scaling, sharpness, DCR), monitor management, volume, source control, information and factory reset

Built-in power supply Input power: 100 to 240 VAC

Power consumption 39 Watts max power consumption (25 Watts typical power consumption)

Dimensions (w × d × h) Unpacked w/stand: **51,80 x 22,8 x 34,5 to 44,5 cm** (20.39 x 8.98 x 13.6 to 17.52 in.)

Unpacked w/o stand (display dead only): **51,8 x 5,36 x 32,31 cm** (20.39 x 2.11 x 12.7 in.)

Packed: **58,8 x 18,2 x 50,8 cm** (23.1 x 7.16 x 20 in.) Unpacked: **7,0 kg** (15.4 lb), Packed: **9,3 kg** (20.5 lb)

Base features Tilt range: -5° to + 30° vertical, Height: 13 cm (5.1 in), Pivot: 90° to portrait, Detachable, ships attached

Operating Temperature 5° to 35° C (41° to 95° F)

Options (each sold separately)

Weight

HP USB Graphics Adapter - Optional; enables connection of up to six simultaneous displays. 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

HP LCD Monitor Quick Release – Optional; VESA-compliant, LCD monitor mounting solution that allows you to quickly and securely attach an LCD monitor to a variety of stands, brackets, arms or wall mounts. Part number EM870AA.

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 PV606AA.

HP Single Monitor Arm – Optional; provides display adjustments with 13 in of lift, 50° of tilt, and 360° of pan and rotation. Part number BT861AA.

HP Adjustable Dual Display Stand – Optional; space-saving dual screen solution. Weight adjustable for dual monitors from 17-24". Rotate displays into portrait/landscape positions. Part number AW664AA.

HP Integrated Work Center Stand (USDT and Thin Clients) – Optional; mounting for a 17-24-in diagonal HP LCD monitor, an HP Compag dc8000 series Ultra-slim Desktop PC or select HP Thin Clients on a single stand. Part number LH526AA.

HP Integrated Work Center for Small Form Factor – Optional; attachment to a 17-24-in diagonal HP LCD monitor, an HP Compaq dc7900, 8000, 8000f Elite or 6005 Pro Ultra-slim Desktop PC or HP Thin Client on a single stand. Part number QK549AA. **HP DisplayPort Cable Kit –** Optional; connects a DisplayPort connector on an HP Business Desktop computer to a DisplayPort

connector on a monitor. Part number VN567AA.

Certification and compliance Limited warranty CAS and IEC 60950-1 Second Edition, TCO 5.2, CEL Grade 1, EPEAT® Gold 3, CB, CE, TUV-GS, ISO 13406-2, CSA, FCC, EPA, GOST, NOM, TUV-S, VCCI, KC/KCC, PSB, ISC., BSMI, C-TICK, CCC, CECP, SEPA, CEL, E-standy

Protected by a HP standard limited warranty (3-3-3). Certain restrictions and exclusions apply.

(HP Care Pack Services⁶ 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. Additional HP Care Pack Services information by product is available at www.hp.com/hps/carepack.)

1. Mounting hardware sold separately. 2. All performance specifications represent the typical specifications provided by HP's component manufacturers; actual performance may vary either higher or lower. 3. Arsenic and its compounds were not detected using US EPA Test Methods 3052 & 3052/6010b by ICP or ICP-AES with a 10 ppm MDL. 4. Meeting the industry definition of 'BFR/PVC-free' per the iNEMI Position Statement on "Low Halogen" Electronics. Plastic parts incorporated into the chassis generally contain < 1000 ppm (0.1%) of bromine or chlorine. Printed circuit board and substrate laminates generally contain < 1500 ppm (0.15%) of total bromine and chlorine. Service parts after purchase may not be BFR/PVC-free. External accessories, including power supplies, power cords, and peripherals are not BFR/PVC-free. 5. EPEAT® Gold where HP registers commercial display products. See www.epeat.net for registration status in your country. 6. Service levels and response times for HP Care Pack Services may vary depending on your geographic location. Service starts from date of hardware purchase. Restrictions and limitations apply. HP Care Pack Services extend service contracts beyond the standard warranties. To choose the right level of service for your HP product, use the HP Care Pack Services Lookup Tool at www.hp.com/qo/lookuptool. Additional HP Care Pack Services information by product is available at www.hp.com/hps/carepack.

© 2012 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®, Windows® and Vista® are trademarks of the Microsoft® group of companies. ENERGY STAR® is a US registered mark owned by the US government. To learn more, visit www.hp.com April 2012