



HP Advantage Series HP Compaq LA2006x

20-inch WLED Backlit LCD Monitor

The new evolution of displays has arrived

Introducing a slim, modern WLED backlit monitor that helps improve recyclability and durability, while a slider stand helps enhance comfort adjustability.



Forward-looking design

The HP Compaq LA2006x possesses a modern design that is sure to impress. The sculpted, soft black, slender form almost vanishes into the background so you can focus on the vibrant images displayed on the widescreen WLED (White LED) backlit panel. But before you turn the monitor on, you'll want to take note of the other components of this monitor, which include:

- A **slider stand** with an extensive **height adjustability range of 130mm** means the monitor head can be lifted high to better reach taller users' eyes. It can also adjust low to the desk to help reach the eyes of students as well as the aging workforce, who may wear multi-focal lenses.
- **35° of tilt adjustability** helps provide clear views at many different angles
- **90° pivot rotation** makes longer text easy to read with less scrolling
- **Swivel** makes sharing your screen with others as simple as a quick turn of the head
- **VGA, DVI-D, and DisplayPort inputs** provide a wide range of advanced connectivity options
- A **built-in two port USB hub** puts flash stick data close at hand
- A **Cable management clip** keeps unruly lines in place
- **VESA compatibility** provides a wide range of mounting solutions

Forward-thinking technology

When you power on the LA2006x, you'll see that the panel is a WLED backlit panel - but why WLED? First, because WLEDs don't contain mercury, the cause for concern over the use of the element is eliminated. So when it's time to replace your monitor, you can feel good about your recycling efforts. Next, because they are small, solid state components, a monitor can be thin, light and more robust than previous CCFL monitors. Finally, as WLED technology becomes more mainstream, CCFLs will simply be left in the dark.

HP strives to make a positive impact on business. Because of this, the LA2006x is EPEAT® Gold registered¹, ENERGY STAR® qualified, and TCO Displays certified. Additional features include:

- A **1M:1 DCR, a 170° wide viewing angle**, and fast **5ms response times** for precise views²
- **Display Assistant** for custom picture quality, theft deterrence, and energy savings enablement



HP Compaq LA2006x 20-inch WLED Backlit LCD Monitor

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| Part number | XN374A |
| Panel type | TN w/ WLED backlight |
| Viewable image area | 50,8 cm (20 in) widescreen; diagonally measured |
| Viewing angle | Up to 170° horizontal/160° vertical (10:1 minimum contrast ratio) |
| Brightness² | 250 nits (cd/m ²) |
| Contrast ratio² | 1000:1 (typical); 1,000,000:1 (dynamic) |
| Response rate² | 5 ms (on/off) |
| Frequency | Horizontal: 24 to 83 kHz; Vertical: 50 to 76 Hz |
| Native resolution | 1600 x 900 @ 60 Hz |
| Resolutions supported | 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 @ 60Hz |
| Input signal | VGA, DVI-D (w/HDCP support), DisplayPort |
| User controls (on-screen display) | Brightness, contrast, positioning, color temperature (warm, standard, cool, custom), image control (clock, clock phase, scaling, sharpness, DCR), monitor management, source control, information and factory reset |
| Input power | 100 – 240 VAC, 50/60 Hz |
| Power consumption | Maximum: 34 watts; Typical: 26 watts ; Switch off Mode: ≤0.5 watts; Sleep Mode: ≤0.5 watts |
| Dimensions (h x w x d) | Packaged: 55,20 x 44,50 x 16,90 cm (21.73 x 17.52 x 6.65 in) Unpacked w/stand: 48,36 x 21,13 x 31,63 to 41,80 cm (19.04 x 8.32 x 12.45 to 16.46 in) Head only: 48,36 x 4,75 x 29,57 cm (19.04 x 1.87 x 11.64 in) |
| Weight | Unpacked: 5,48 kg (12.1 lb); Packaged: 7,58 kg (16.7 lb) Head only: 3,38 kg (7.45 lb) |
| Base features | Tilt: -5° to + 30° vertical; Swivel: +/- 360° horizontal; Pivot: 90° into portrait orientation; Height: 0 to 13 cm (0 to 5.1 in) adjustment range |
| Environmental | Operating: 5° to 35° C (41° to 95° F); Non-operating: -20° to 60° C (-34° to 140° F) |
| Options (each sold separately) | <p>HP Single Monitor Arm - Optional; The flexible design of the HP Single Monitor Arm provides a seemingly endless range of display adjustments with an amazing 13 inches of lift, 50 degrees of tilt, and 360 degrees of pan and rotation – all at your fingertips – helping you stay comfortable and productive throughout the day. Part number BT861AA.</p> <p>HP Adjustable Dual Display Stand - Optional; Premium space-saving dual screen solution provides access to more monitor real estate and makes it possible to manage multiple applications simultaneously. Weight adjustable for dual monitors from 17-24". Rotate displays into portrait/landscape positions. Part number AW664AA.</p> <p>HP LCD Speaker Bar - Optional; powered directly by the connected PC, seamlessly attaches to the monitor's bezel to bring full multimedia support to select HP LCD monitors; features dual speakers with full sound range and two external jacks for headphones. Part number NQ576AA.</p> <p>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.</p> <p>HP Integrated Work Center Stand - Optional; Allows mounting of a 17-, 19-, or 22-inch diagonal HP LCD monitor and an HP Compaq dc7800 or dc7900 Ultra-slim Desktop PC or HP t5000 series Thin Client on a single stand for the convenience of an "all-in-one" form factor. Sold separately. Part number GN783AA.</p> <p>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 NL571AA.</p> <p>HP DisplayPort Cable Kit – Optional; Quickly connects a DisplayPort connector on an HP Business Desktop computer to a DisplayPort connector on the monitor. Part number VN567AA.</p> <p>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.</p> <p>HP USB 2.0 Business Webcam – Optional; Enjoy live video conferencing with coworkers and clients. Up to 12-Megapixel still image capture with software interpolation for detailed picture support. 2-Megapixel sensor with Autofocus with up to 30 frames per second for smooth and natural body motion. Part number NX252AA.</p> |
| Certification and compliance | TCO 5.0, VCCI, KC, CECP, FCC, CE, BSMI, ISC, C-Tick, Gost, E-Standy, RoHS, WEEE, ETL, CCC, Energy Star® 5.0, NOM, KCC, BSMI, TUV, Microsoft WHQL, China Energy Label Grade 1, EPEAT® Gold ¹ |
| Limited warranty | Protected by HP, including a 3 years parts, 3 years labor, and 3 years onsite service (3/3/3) standard limited warranty. Certain restrictions and exclusions apply. (HP Care Pack Services 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.EPEAT® Gold where HP registers commercial display products. See www.epeat.net for registration status in your country. 2. All performance specifications represent the typical specifications provided by HP's component manufacturers; actual performance may vary either higher or lower.

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