

HP Advantage Series HP Compaq LA2006x

20-inch LED Backlit LCD Monitor

The new evolution of displays has arrived

Introducing a slim, modern LED 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 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 LED backlit panel - but why LED? First, because LEDs 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 LED 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 LED Backlit LCD Monitor

Part number XN374A

Panel type TN w/ LED 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/m²)

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

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User controls (on-screen Brightness, contrast, positioning, color temperature (warm, standard, cool, custom), image control (clock, clock phase, scaling,

display) 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 × w × 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** $(19.04 \times 8.32 \times 12.45 \text{ to } 16.46 \text{ in})$

Head only: **48,36** x **4,75** x **29,57** cm $(19.04 \times 1.87 \times 11.64 \text{ in})$

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

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Environmental Operating: 5° to 35° C (41° to 95° F); Non-operating: -20° to 60° C (-34° to 140° F)

Options (each sold separately) **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.

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.

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.

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.

HP Integrated Work Center Stand - Optional; Allows mounting of a 17 - 23 inch diagonal HP LCD monitor and an HP Compaq dc8000 series Ultra-slim Desktop PC as well as select HP Thin Clients on a single stand for the convenience of an "all-in-one" form factor. Sold separately. Part number GN783AA.

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. 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.

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 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.

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® Gold¹

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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