



# HP Advantage Series HP Compaq LA2206xc

## 21.5-inch Webcam LCD Monitor

*Connecting business ideas and opportunities online*

Change the way your company collaborates and communicates with team members and customers, while saving time and money.



### Connect and Collaborate

Be there virtually. The LA2206xc monitor delivers personal video conferencing features to work with colleagues and clients as though they are in the same room – without having to travel.

- 21.5-inch diagonal widescreen monitor with easy-to-use and efficient video conferencing features
- Built-in 720p HD webcam to view and communicate with team members, or clients virtually (LED lights up when webcam is in use)
- Built-in dual microphones for improved audio capture
- Integrated (rear firing) speakers for quality sound output
- Audio jacks: Audio In (mic) and audio out (headphone/speakers) to easily plug in your headset
- Comfortable and lightweight HP business headset (sold separately) with a mounted microphone boom

### Virtual Meeting Software Solutions

Interacting with co-workers and contacts online is easier and safer with virtual meeting software solutions (included with the monitor). Bridge the distance to strengthen work relationships, and amplify productivity, while saving time and money.

- **HP MyRoom** makes collaborating with business contacts effortless
  - Two way, face-to-face, video chat
  - Desktop sharing
  - Voice Over IP (VOIP)
  - Instant Messaging
  - Secure experience with AES 256-bit SSL encryption

- **YouCam 4** provides a suite of tools for web conferencing and delivering presentations
  - Live video chat with TrueTheater technology and facial tracking with auto-zooming
  - Presentation sharing
  - Video and photo desktop capture
  - Audio capture
  - Webcam surveillance
  - LED backlights provide quicker “switching” time and faster performance

### Forward-thinking Design

Beyond the sleek appearance and high screen performance, stands a slender monitor that utilizes minimal desktop space, includes ergonomic features for a comfortable view and is designed with the environment in mind.

- Ultra-slim profile with Mercury-free LED backlights
- DisplayPort, DVI-D and VGA connectivity (HDCP support on DisplayPort and DVI)
- Height adjustment (13 cm) and pivot rotation (90°)
- Tilt (-5° to +30°) and swivel (360°) adjustment
- BFR/PVC free materials
- Arsenic-free display glass<sup>3</sup>
- ENERGY STAR® 5.0 qualified
- EPEAT® Gold registered and TCO 5.0 certified
- Recyclable plastics, finishes and packaging

### Relax with HP Reliability

Rely on HP with a limited warranty and award-winning 24/7 service and support. Get prompt service from a support technician with real-time chat and e-mail responses. Additional coverage is available from a wide range of optional enhanced service plans.

# HP Compaq LA2206xc 21.5-inch Webcam LCD Monitor

<b>Part number</b>	LW490AA
<b>Panel type</b>	TN (Twisted Nematic) LED backlit LCD
<b>Viewable image area</b>	<b>54,61 cm</b> (21.5 in) widescreen; diagonally measured
<b>Viewing angle</b>	Up to 170° horizontal/160° vertical (10:1 minimum contrast ratio)
<b>Brightness<sup>4</sup></b>	250 nits (cd/m <sup>2</sup> )
<b>Contrast ratio<sup>4</sup></b>	1000:1 (typical); 1,000,000:1 (dynamic)
<b>Response rate<sup>4</sup></b>	5 ms (on/off)
<b>Frequency</b>	Horizontal: 24 to 94 kHz; Vertical: 50 to 76 Hz
<b>Native resolution</b>	1920 x 1080 @ 60 Hz
<b>Resolutions supported</b>	1920 x 1080 @ 60 Hz; 1680 x 1050 @ 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
<b>Input signal</b>	VGA, DVI-D (w/HDCP support), and DisplayPort (w/HDCP support)
<b>Connectors</b>	(2) USB ports, (1) USB cable included
<b>Webcam</b>	Built-in 720p HD Webcam w/ dual microphones and LED
<b>User controls (on-screen display)</b>	Brightness, contrast, positioning, color temperature (warm, standard, cool, custom), clock, clock phase, sharpness, monitor management, volume, video source control, and factory reset
<b>Input power</b>	100 – 240 VAC, 50/60 Hz
<b>Power consumption</b>	Maximum: 42 watts; Typical: 35 watts ; Switch off Mode: ≤0.5 watts; Sleep Mode: ≤0.5 watts
<b>Dimensions (h x w x d)</b>	Packaged: <b>58,1 x 46,8 x 15,4 cm</b> (22.87 x 18.43 x 6.06 in) Unpacked w/stand: <b>51,80 x 22,73 x 33,33 to 43,87 cm</b> (20.39 x 8.95 x 13.2 to 17.27 in) Head only: <b>51,8 x 4,75 x 31,5 cm</b> (20.39 x 1.87 x 12.40 in)
<b>Weight</b>	Unpacked: <b>6,1 kg</b> (13.4 lb); Packaged: <b>8,3 kg</b> (18.4 lb) Head only: <b>3,8 kg</b> (8.4 lb)
<b>Base features</b>	Tilt: -5° to + 30° vertical; Swivel: +/- 360° horizontal; Pivot: 90° into portrait orientation; Height: <b>0 to 13 cm</b> (0 to 5.1 in) adjustment range
<b>Environmental</b>	Operating: <b>5° to 35° C</b> (41° to 95° F); Non-operating: <b>-20° to 60° C</b> (-34° to 140° F )
<b>Options (each sold separately)</b>	<p><b>HP Single Monitor Arm</b> - 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><b>HP Adjustable Dual Display Stand</b> - 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><b>HP LCD Speaker Bar</b> - 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><b>HP Quick Release</b> - 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><b>HP Integrated Work Center Stand</b> - Optional; Allows mounting of a 17 - 24 inch diagonal HP LCD monitor and an HP Compaq 8000 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 LH526AA.</p> <p><b>HP USB Graphics Adapter</b> - 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><b>HP Business PC Security Lock Kit</b> - 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><b>HP Business Headset</b> - Optional; Comfortable and lightweight, the HP Business Digital Headset provides a headset that is perfect for call centers, telephone-intensive jobs, or casual use while working at your desk. The over-the-head flexible design includes light padding, full size leather ear phones and a mounted microphone boom. Part number QK550AT.</p>
<b>Certification and compliance</b>	ENERGY STAR® 5.0, TCO 5, EPEAT® Gold <sup>2</sup> , VCCI, KC, KCC, BSMI, TUV, CECP, FCC, CE, BSMI, ISC, C-Tick, GOST, E-Standby, RoHS, WEEE, ETL, CCC, NOM, CEL Grade 1 (APJ only).
<b>Limited warranty</b>	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 <a href="http://www.hp.com/go/lookuptool">www.hp.com/go/lookuptool</a> . Additional HP Care Pack Services information by product is available at <a href="http://www.hp.com/hps/carepack">www.hp.com/hps/carepack</a> .)

1. High definition (HD) content is required to view HD images. This monitor is capable of 1080p resolution. 2. EPEAT® Gold where HP registers commercial display products. See [www.epeat.net](http://www.epeat.net) for registration status in your country. 3. Arsenic and its compounds were not detected using U.S. EPA test methods 3052/6010b by ICP-AES. 4. 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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