# COMFORT IS KEY

With HP's Advantage Series
HP Compaq LA1751g LCD Monitor



## HP Compaq LA1751g 17-inch LCD Monitor

Upgraded features and energy efficiency you'll be comfortable with

### Upgraded features and comfort-focused designs

Do you need upgraded features but still want to be kind to the environment? With HP's Advantage Series HP Compaq LA1751g, you can have both. Get the advanced features you need and help reduce your energy bill with the all-new, energy-efficient HP Compaq LA1751g 17-inch LCD Monitor.

HP Advantage Series Monitors deliver Energy efficient products at competitive prices for growing success. With the HP Compaq LA1751g monitor, this means:

#### Technology with the environment in mind

The HP Compaq LA1751g, with a new low power consumption panel, meets stringent worldwide environmental standards, including:

- ENERGY STAR® 5.0 specifications<sup>1</sup>
- TCO 5.0 Certification
- Up to 40% reduction in max power consumption
- Contains 50% less mercury than previous generation models
- BFR and PVC free panel, cabinet and structural sheet metal
- Arsenic-free display glass
- Energy savings enablement and image retention prevention with HP Display LiteSaver

#### Smart design for the workplace

Make work more comfortable with advanced features of the HP Compaq LA1751g such as:

- 90-degree pivot rotation, swivel, and height adjustment lets you customize your viewing position
- Dual hinge adjustable tilt lets you lower the monitor closer to the desk so you can view the monitor through the bottom portions of your bi-focal, trifocal or progressive lenses
- A 1000:1 contrast ratio and fast 5 ms response time<sup>2</sup>
- Wide 160-degree viewing angles
- VGA and HDCP compliant DVI inputs
- Monitor/ color adjustment and theft deterrence enablement with HP Display Assistant

#### **Enhanced compatibility**

Work with legacy and developing graphics technology with connections that support analog or digital modes. The digital input with HDCP supports encrypted data content while the built-in two-port USB hub gives you quick peripheral connectivity.

#### Enjoy peace of mind

Know that your business needs are covered with the HP Compaq LA1751g. Each monitor has a three year limited warranty backed by HP worldwide service and support and is compatible with HP business products.



## HP Compaq LA1751g 17-inch LCD Monitor

Product number EM889AA

Panel type 17-inch diagonal Active Matrix TFT (thin film transistor)

Viewable image area (diagonal) 17 in (43.2 cm), diagonally measured

Viewing angle 160° horizontal/160° vertical (10:1 minimum contrast ratio)

Brightness<sup>1</sup> 250 nits (cd/m<sup>2</sup>)

 Contrast ratio¹
 1000:1

 Response rate¹
 5 ms (on/off)

 Pixel Pitch
 0.264 mm

Frequency Horizontal Frequency: 24 to 83 kHz; Vertical Frequency: 50 to 77 Hz

**Resolutions supported** 640 x 480 @ 60 Hz, 72 Hz, 75 Hz; 720 x 400 @ 70 Hz; 800 x 600 @ 60 Hz, 72 Hz, 75 Hz; 1024 x 768 @ 60

Hz, 70 Hz, 75 Hz; 1280 x 1024 @ 60 Hz, 75 Hz; 832 x 624 @ 75 Hz; 1152 x 870 @75 Hz; 1152 x 900 @ 76 Hz

Input connectors Two connectors: one 15-pin mini D-sub analog VGA and one DVI-D

Video cable 15-pin D-sub mini connector; detached

User controls (on-screen display) Size and positioning, contrast, brightness, clock, clock phase, selectable color temperature, serial number, mode

displayed, sleep timer, input selection, factory reset, individual color contrast, full-screen resolution

**Built-in power supply** Auto-ranging, 90 to 265 VAC; internal power supply

Power consumption Maximum: 37 watts Average: 29 watts; Power-saving: < 2 watts; Off mode: < 1 watt

Dimensions (h  $\times$  w  $\times$  d) Packaged: 14.9 x 21.1 x 9.2 in (37.8 x 53.7 x 23.4 cm); Unpacked w/stand: 13.8 to 19.3 x 14.9 x 11.9 in (35.1 to

 $49.0 \times 37.7 \times 30.1 \text{ cm}$ ; Head only:  $12.5 \times 14.9 \times 2.2 \text{ in}$  (31.6 x 37.7 x 5.7 cm)

Weight Unpacked: 15.5 lb (7.0 kg); Packaged: 18.5 lb (8.4 kg)

Base features Tilt range: -5° to + 35° vertical tilt, Horizontal swivel range: -45° to +45°,

Pivot rotation: 90° into portrait orientation; Height adjustment range: 5.1 in (13.0 cm), Base: attached

**Temperature** Operating: 41° to 95° F (5° to 35° C); Non-operating: -4° to 140° F (-20° to 60° C)

Options (each sold separately)

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. For more information, refer to the product's Quick Specs.

HP LCD Monitor 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. For more information, refer to the product's QuickSpecs.

HP Integrated Work Center Stand—Optional; allows mounting of the monitor and an HP Compaq dc7900 Ultra-slim Desktop PC or thin client on a single stand for the convenience of an "all-in-one" form factor. Part number GN783AA.

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 Part number PV606AA.

HP USB Graphics Adapter—Optional; Enables connection of up to six simultaneous displays to help you boost productivity and multi-task across several open applications. 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

Certification and compliance

**Limited warranty** 

TCO 5.0 Displays, ISO 9241-307, CISPR Requirements, VCCI Approvals, KC and KCC (Korean) Requirements, CSA 60950-1, UL 60950-1, EN55022 Class B, CNS 13438 Class B, IEC 60950-1, China Energy Label (CEL), China MEPS, Korea MEPS (pending, Energy Boy), SmartWay − NA only - Energy logistics, EUP Lot 6 Tier 1 AS/NZS 3548 Class B Approval, "GS" Mark, TUV Approvals, GEEA, CE Marking, FCC Part 15 class B Approval, ENERGY STAR® qualified, EN55024 Class B, EN60950 -1, CUL, CCIB, CCEE, IT ECO (EDS), EPEAT™ Gold

EIY

Three years parts, labor, and on-site service. 24-hour, 90-day, toll-free technical support. Replacement options may include second business day on-site service, or next business day direct replacement, at HP's sole discretion. With direct replacement, HP will ship a replacement display product directly to you. Using the prepaid shipping labels provided, return your failed display to HP in the same packaging as the replacement. Certain restrictions and exclusions apply. For details see your product warranty or contact HP Customer Support.

1. In advance of the 10/31 effective date. 2. All performance specifications represent the typical specifications provided by HP's component manufacturers; actual performance may vary either higher or lower. The information contained herein is subject to change without notice. 3. 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="https://www.hp.com/go/lookuptool">www.hp.com/go/lookuptool</a>. Additional HP Care Pack Services information by product is available at <a href="https://www.hp.com/go/lookuptool">www.hp.com/go/lookuptool</a>.

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