



HP Advantage Series

HP Compaq LA22f

22-inch WLED Backlit LCD Monitor

You'll look good in green

Introducing a BFR, PVC and Mercury-free monitor from HP*, with a WLED backlit panel for increased energy efficiency, durability and recyclability.



Continuing our commitment to environmental responsibility

The HP Compaq LA22f is packed with features that help promote environmental responsibility. For starters, it is free of brominated flame retardants (BFRs) and polyvinyl chloride (PVC). This means that all internal and external components (including the power cord) are BFR/PVC-free*, which helps promote responsible recycling efforts. The LA22f is also packaged with 100% recyclable corrugated cardboard and houses a low power WLED (white light emitting diode) backlit panel which provides up to a 40% reduction in power consumption over previous generation displays** to help increase energy efficiency and improve responsible recycling efforts. Finally, the LA22f is fully adjustable so you can stay comfortable all day.

White is the new green

The HP Compaq LA22f houses a WLED backlit panel instead of a standard CCFL panel. WLED panels consume less power than CCFLs and because they are solid state components, they are more resistant to damage caused by external shock. Most importantly, WLEDs eliminate the

use of mercury, which addresses the growing concern of these substances and furthers ecological conservation efforts.

HP innovations help make an impact on business

The HP Compaq LA22f monitor is ENERGY STAR® 5.0 qualified, has earned a Gold rating from EPEAT®*** and is TCO Certified Displays 5.0, so you can be confident that you have chosen responsible IT equipment.

As well, a native resolution of 1680 x 1050, a 16:10 aspect ratio display, and a staggering 2,000,000:1 dynamic contrast ratio, along with DisplayPort, VGA, HDCP compliant DVI inputs, and integrated USB, make advanced connectivity quick and easy.

Finally, the LA22f enables you to adjust your monitor throughout the day with 35° of tilt adjustment, pivot rotation, swivel, and over 4.5 inches of height adjustability, helping increase productivity.

Better Together

Discover the companion HP Compaq 8000f Elite Business PC (sold separately) that is also BFR/PVC-free* and contains up to 87% power supply efficiency** for a smart PC solution for your business.



THE COMPUTER
IS PERSONAL
AGAIN.

HP Compaq LA22f 22-inch WLED Backlit LCD Monitor

Part number	VU893AA
Panel type	55.9 cm (22-inch) diagonal Wide-Aspect Active Matrix TFT (thin film transistor)
Viewable image area	55.9 cm (22-inch) widescreen; diagonally measured
Viewing angle	Up to 160° horizontal/160° vertical (10:1 minimum contrast ratio)
Brightness**	250 nits (cd/m ²)
Contrast ratio**	2M:1 (Dynamic)
Response rate**	5 ms (on/off)
Frequency	Horizontal: 24 to 83 kHz; Vertical: 50 to 76 Hz
Native resolution	1680 x 1050 @ 60 Hz (WSXGA+). 1.76 Million pixels
Resolutions supported	1600 x 1200 @60 Hz, 1440 x 900 @ 60 Hz, 1280 x 1024 @ 60 Hz, 1280 x 960 @ 60 Hz, 1024 x 768 @ 60 Hz, 800 x 600 @ 60 Hz, 640 x 480 @ 60 Hz
Input signal	VGA, DVI-D, and DisplayPort connectors; HDCP support
User controls (on-screen display)	Brightness, contrast, positioning, color temperature (6500k, 9300k, custom), individual color control, serial number, display, clock, clock phase, monitor management, factory reset
Input power	Auto-Sensing, (100 to 240 VAC)+/-10%, 50 +/-3 Hz to 60 +/-3 Hz
Power consumption	Maximum: 36 watts; Typical: 28 watts (w/o speaker, w/ 25% USB) ; Power saving: <1 watts standby; <.05 watts off
Dimensions (h x w x d)	Unpacked w/stand: 37.35 x 45.22 x 51.12 x 25.59 cm (14.7 to 17.8 x 20.13 x 10.04 in) Unpacked w/o stand (head only): 33.35 x 51.12 x 6.2 cm (13.13 x 20.13 x 2.44 in)
Weight	Head Only: 9.37 lb (4.25 kg)
Base features	Tilt range: -5° to +30° vertical; Swivel range: -170° to +170°; Height: Up to 4.75 in (12.0 cm); Pivot: Yes
Environmental	Temperature-Operating: 41° to 95° F (5° to 35° C); Temperature-Non-operating: -4° to 140° F (-20° to 60° C)
Options (each sold separately)	<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. For more information, refer to the product's Quick Specs.</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. For more information, refer to the product's QuickSpecs.</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. For more information, refer to this product's QuickSpecs document. 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 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 DisplayPort Cable Kit Optional; Allows digital connectivity to the monitors DisplayPort video input and the PC's DisplayPort video connector. Part number VN567AA.</p>
Certification and compliance	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** (select regions)
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 Compaq LA22f Widescreen LCD Monitor is brominated flame retardant and polyvinyl chloride-free (BFR/PVC-free); meeting the evolving definition of 'BFR/PVC-free' as set forth in the "iNEMI Position Statement on the 'Definition of Low-Halogen' Electronics (BFR/CFR/PVC-Free)". Plastic parts contain < 1000 ppm (0.1%) of bromine [if the Br source is from BFRs] and < 1000 ppm (0.1%) of chlorine [if the Cl source is from CFRs or PVC or PVC copolymers]. All printed circuit board (PCB) and substrate laminates contain bromine/chlorine total < 1500 ppm (.15%) with maximum chlorine of 900 ppm (.09%) and maximum bromine being 900 ppm (.09%). Service parts after purchase may not be BFR/PVC-free. The power cord is not BFR/PVC free in China and Korea. **All performance specifications represent the typical specifications provided by HP's component manufacturers; actual performance may vary either higher or lower. *** EPEAT Gold where HP registers commercial display products. See www.epeat.net for registration status in your country. ***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.

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