



HP LV2011 20-inch LED Backlit LCD Monitor

Business performance, budget friendly

This slim LED monitor combines quality form and function with the environment in mind – all at an affordable price.



Expand your workspace, without expanding the budget

This affordable, slim monitor delivers productive computing in a whole new way. With the power of HP's top-rated, Mercury-free LED backlit panel screen, experience improved brightness, contrast and clarity. This thin monitor can complement employee workstations without sacrificing the space. The simple, "plug and play" connectivity relieves IT tie-ups with a quick start-up and go solution.

- Quality performance to fit your budget
- Compact and lightweight for small desktop spaces
- 20-inch diagonal screen size for maximum productivity
- "Plug & Play" for quick set up
- VGA input for easy connectivity

The power of LED

LED backlighting reduces the number and overall size of components in the monitor. Besides the attractive slim-factor, LED monitors take the necessary steps to "go green." With mercury-free display backlighting from LED monitors, you can expect less power consumption and quick on/off switching time in comparison to the CCFL panel monitors.

Quality your business can count on

The ultra-slim, yet sturdy HP LV2011 LCD Monitor was built with the idea of refined design in mind. You can depend on impressive screen performance.¹

- 1600x900 contrast ratio
- 5ms on/off response time processor
- 72% color gamut
- 3,000,000:1 dynamic contrast for deeper imagery

Designed with the environment in mind

Beyond slim features and solid performance enhancements, the HP LV2011 20-inch LED Backlit LCD Monitor makes an impact with environmental design solutions – doing all we can to reduce our footprint overtime.

- Arsenic free display glass
- Mercury free display backlighting
- Recyclable plastics and packaging
- China Energy Label (Grade 1)

HP Support, service and dependability

The HP LV2011 20-inch LED Backlit LCD Monitor is backed by award-winning service and support, and includes a standard, limited three-year warranty.



HP LV2011 20-inch LED Backlit LCD Monitor

Part number	A3R82AA, A3R82A8
Panel type	TN (Twisted Nematic) LED Backlit LCD
Viewable image area	50,8 cm (20.0 in.) widescreen; diagonally measured
Viewing angle	Up to 90° horizontal/50° vertical
Brightness¹	200 nits (cd/m ²)
Contrast ratio¹	Static: 600:1; Dynamic 3,000,000:1
Response rate¹	5 ms (on/off)
Frequency¹	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 @ 60 Hz
Input signal	VGA (analog)
User controls (on-screen display)	Brightness, contrast, color (6500k, 9300k, 5000k, custom), Image control, OSD control, Management, Language, Information, Factory Reset, Source Control (on select model), Exit
Built-in power supply	90 – 265 VAC, 45 or 63 Hz
Power consumption	Maximum: 22 watts; Typical: 20 watts ; Power saving: <0.5 watt
Dimensions (w x d x h)	Unpacked w/stand: 47,73 x 17 x 35,66 cm , (18.79 x 6.69 x 14.04 in.) Unpacked w/o stand (head only): 47,73 x 4,78 x 29,9 cm , (18.79 x 1.88 x 11.77 in.) Packaged: 52,9 x 37,3 x 10,8 cm , (20.82 x 14.68 x 4.25 in.)
Weight	Head only: 2,8 kg (6.17 lb.); Unpacked: 3,5 kg (7.72 lb.); Packaged: 4,7 kg (10.36 lb.)
Base features	Tilt range: -5° to + 19° vertical
Operating temperature	5° to 35° C (41° to 95° F)
Options (each sold separately; for more information, refer to each product's Quick Specs)	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 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 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.
Certification and compliance	Microsoft® WHQL certification, CB, CE, TUV-GS, ISO9241-307, UL/CAS, FCC, EPA, GOST, NOM, TUV-S, VCCI, KC/KCC, PSB, ISC, CCC, BSMI, C-TICK, CCC, CECP, SEPA, CEL, E-standby, CEL Grade 1
Limited warranty	Protected by HP, including a 3 year standard limited warranty. Optional Care Pack Services are extended service contracts which go beyond your standard warranties. ²

1. All performance specifications represent the typical specifications provided by HP's component manufacturers; actual performance may vary either higher or lower.
2. 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 <http://www.hp.com/go/lookuptool>. Additional HP Care Pack Services information by product is available at <http://www.hp.com/hps/carepack>.