

Datasheet

HP W1972a 47 cm (18.5") LED Backlit LCD Monitor



Smart value for smart businesses

Put the power of LED in your team's hands with a smart business display packed to perform for your everyday computing needs.



Meet your new coworker

- Cover your digital world at a price that makes sense with an 47 cm (18.5") diagonal LED display featuring an ultra-slim and space-saving design.
- Find quick and easy connectivity to VGA and DVI-D (with HDCP support) inputs for the devices you use the most.
- Complete with built-in audio for business-class sound without the wire clutter or extra hardware.

What LED can do for your business

- LED backlighting reduces the number and overall size of parts in your monitor, consumes less power and provides quicker on/off switching times in comparison to CCFL panel monitors.

Uncompromised performance

- Expect crisp, quality screen performance you can count on with a 1366 x 768 screen resolution, 3,000,000:1 dynamic contrast ratio¹ and 5ms on/off response time¹.

Environmentally aware

- HP builds business displays with the environment in mind, too. Help your company reduce its impact on the globe while saving energy around the office.

Backed by HP

- Includes a standard, 1-year limited warranty. Additional coverage is available through HP Care Pack² Services.

HP W1972a 47 cm (18.5") LED Backlit LCD Monitor Specifications Table



Product Number	B7M13AA; B7M13AS; B7M13AT
Display size (diagonal)	47,0 cm (18.5")
Viewing Angle	90° horizontal; 50° vertical (10:1 minimum contrast ratio)
Brightness	200 cd/m ²
Contrast Ratio	600:1 static; 3000000:1 dynamic
Response Ratio	5 ms
Aspect Ratio	Widescreen (16:9)
Native Resolution	1366 x 768
Display Features	Anti-glare; Language selection; Plug and Play; User programmable; On-screen controls
Input signal	DVI-D; VGA
Input power	100 to 240 VAC; 50 or 60 Hz
Power consumption	24W maximum; 18W typical
Dimensions with Stand (W x D x H)	44,61 x 17,02 x 33,95 cm
Dimensions without Stand (W x D x H)	44,61 x 4,75 x 28,15 cm
Weight	2,7 kg (with stand)
Ergonomic features	Tilt: -5 degrees to + 19 degrees
Environmental	Arsenic-free display glass; Mercury free
Warranty	1-year limited warranty including 1 year of parts and labour. Certain restrictions and exclusions apply.

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Accessories and services (not included)

HP USB Graphics Adapter



HP offers a variety of optional products (each sold separately) designed to complement our monitors and enhance the overall computing experience. The super-compact HP USB Graphics Adapter 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. Supports resolutions up to 1920 x 1080 (widescreen) or 1600 x 1200 (traditional).

Product number: NL571AA

3-year Next Business Day Onsite



Receive 3 years of next business day onsite repair from an HP-qualified technician for your computing device, if the issue cannot be solved remotely.

Product number: UD950E

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Messaging Footnotes

¹ All performance specifications represent the typical specifications provided by HP's component manufacturers; actual performance may vary either higher or lower.

² Service levels and response times for HP Care Pack Services may vary depending on your geographic location. Service starts from date of hardware purchase. Restrictions and limitations apply. HP Care Pack Services extend service contracts beyond the standard warranties. 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.

Learn more at

www.hp.eu/monitors

Engage HP Financial Services

Explore monthly payment options and technology refresh plans that can provide more flexibility to help you meet your IT goals. More information on www.hp.com/go/hpfs.

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