

Data sheet



# HP L1506x 15-inch LED Monitor

Point of Sale



June 2016

# HP L1506x 15-inch LED Monitor

A reliable and purpose-built display for demanding retail and hospitality environments.

**1** Sold separately.

**2** Advanced Exchange part is shipped via a carrier or courier to the Customer's location free of freight charges. HP will ship the replacement product in a container suitable for returning the defective product to HP. Instructions and a prepaid shipping label for the return of the failed product will be included in the replacement product's shipping container. 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.

**3** To choose the right level of service for your HP product, use the HP Care Pack Services Lookup Tool at [hp.com/go/lookuptool](http://hp.com/go/lookuptool). Additional HP Care Pack Services information by product is available at [hp.com/hps/carepack](http://hp.com/hps/carepack). Service levels and response times for HP Care Packs may vary depending on your geographic location. Service starts on date of hardware purchase. Restrictions and limitations apply.

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

## Purpose built

The HP L1506x 15-inch LED Monitor is the ideal solution for use as a customer-facing or associate display. Choose the reliable, purpose-built HP L1506x Monitor for a stunning display. The 4:3 standard aspect ratio ensures compatibility with software applications used by the retail and hospitality industries and also preserves valuable counter real estate with its narrow footprint.

By utilizing an industrial panel, the HP L1506x Monitor offers increased brightness, a high contrast ratio and supports operating temperatures up to 50°C (122° F) allowing it to be implemented in the most demanding of environments. Customers and associates can easily read information from the bright, clear screen surface.

## Works in your space

Additionally, the HP L1506x Monitor has a detachable base and includes standard 100 mm VESA mounting holes<sup>1</sup> for mounting to a wall, an optional swing arm or custom mounting solution, or other vertical surface. Accessory rails are included in the box for quick and easy mounting of HP accessories such as the HP USB Mini Magnetic Stripe Reader or an HP Speaker Bar.<sup>1</sup>

## Designed to withstand your environment

Your environment is rough on your equipment. The HP L1506x is built to withstand high operating temperatures and can be used in areas with low air circulation. This smart design helps ensure long life for your equipment. The included circular base offers stability in small spaces.

## Industry leading warranty & support

The HP L1506x 15-inch LED Monitor is backed by a 3-year limited warranty that includes Advanced Exchange<sup>2</sup>. You can also select from a range of HP Care Pack Services to extend your protection beyond the standard warranties<sup>3</sup>.

For more information about the HP L1506x LED Monitor, please visit [hp.com/go/pos](http://hp.com/go/pos).

## HP L1506x 15-inch LED Monitor

### Specifications<sup>4</sup>

<b>Panel type</b>	TN (Twisted Nematic) WLED Backlit LCD
<b>Viewable image area</b>	15 in (38.1 cm)
<b>Viewing angle</b>	160 degrees horizontal/140 degrees vertical (10:1 minimum contrast ratio)
<b>Brightness</b>	400 nits (cd/m <sup>2</sup> )
<b>Contrast ratio</b>	700:1
<b>Response rate (typical)</b>	16 ms (on/off)
<b>Frequency</b>	30 to 63 kHz horizontal; 50 to 76 Hz vertical
<b>Native resolution</b>	1024 x 768 @ 60 Hz (recommended)
<b>Resolutions supported</b>	1024 x 768 @ 60 Hz, 70 Hz, and 75 Hz 832 x 624 @ 75Hz, 800 x 600 @ 60 Hz, 72 Hz, and 75 Hz 720 x 400 @ 70 Hz 640 x 480 @ 60 Hz, 72 Hz, and 75 Hz
<b>Input signal</b>	15 pin D-sub (Analog VGA)
<b>User controls (on-screen display)</b>	3-button on-screen display including menu, minus, plus; power on/off
<b>Input power</b>	100 – 240 VAC
<b>Power cable length</b>	Detachable 15-pin D-sub, 70.8 in (1.8 m)
<b>Dimensions (WxDxH)</b>	with stand 13.9 x 13.4 x 7.9 in (35.5 x 34.0 x 20.3 cm) without stand 11.4 x 13.4 x 2.4 in (29.0 x 34.0 x 6.0 cm)
<b>Weight</b>	6.83 lb (3.10 kg)
<b>Base features</b>	Detachable, tilt range -5° to +30° vertical tilt
<b>Operating temperature</b>	Operating temperature 0° to 50° C (32° to 122° F)
<b>Certifications and compliance</b>	CB, pixel defect guidelines, CISPR, VCCI, ETL (Canada), TUV and GS Mark (German ergonomic), BSMI (Taiwan), CCC (China), KCC/KC (South Korea), NOM (Mexico), Eastern European approvals, CE Marking, FCC approval, Microsoft Windows certified (Microsoft Windows 2000, Microsoft Windows XP, UL listed, GOST (Russia), SASO (Saudi Arabia)
<b>Option kit contents</b>	Detachable AC power cable, detachable VGA cable, detachable base, documentation kit.
<b>Warranty</b>	Three (3) year limited warranty with advance exchange when purchased from HP. Additional HP Care Pack Services options are available to extend warranty coverage. For details see your product warranty or contact HP Customer Support.
<b>Options</b>	HP USB Mini Magnetic Stripe Reader with Brackets, Part Number FK186AA HP Single Monitor Arm, Part number BT861AA HP Adjustable Dual Display Stand, Part Number AW664AA HP LCD Speaker Bar, Part number NQ576AA HP LCD Monitor Quick Release, Part number EM870AA

## HP L1506x 15-inch LED Monitor

1. Bright (400 nits) LED Backlighting
2. 4:3 Standard Aspect Ratio
3. Industrial Panel
4. Standard 100mm VESA mounting holes
5. Detachable circular base included



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