Data sheet

# HP V201 19.45-inch LED Backlit Monitor



# The budget-friendly business display designed for every day.

Get quality presentation features at a price point that doesn't break the bank. This sleek, thin-profile LED monitor delivers 1600 x 900 resolution and a VGA input in a compact, space-saving 19.45-inch diagonal screen size—all at an unbelievably low price point. Enjoy business-class brightness, contrast, and clarity in an environmentally responsible design that's easy on the wallet.



HP V201

### Affordable, stylish, and compact

- Get a stylish and budget-friendly design that complements HP PCs and has a small footprint that leaves plenty of room on the desk. The internal power supply also helps keep your workspace tidy.
- Quickly and easily connect to your media and devices with VGA and DVI inputs. Keep your workspace tidy with the internal power supply.

#### Business-class content presentation in an efficient screen size

- Step up to a 19.45-inch diagonal screen that offers ample screen space for everything you do every day.
- Enjoy crisp, clear views of your content with 1600 x 900 resolution, 3 M:1 dynamic contrast ratio, and 5 ms on/off response time.<sup>1</sup> Get easy device connectivity from the VGA input.

#### Adjustable positioning

• Make yourself comfortable with adjustable tilt settings.

#### Designed with the enviroment in mind and backed by HP support

- Be a better environmental consumer with a monitor that has arsenic-free display glass and mercury-free display backlights.
- Get worldwide service and support from a standard, three-year limited HP warranty.

## HP V201 19.45-inch LED Backlit Monitor

Part number	E6W38AA
Panel type	TN (Twisted Nematic) LED Backlit LCD
Viewable image area	49,4 cm (19.45 in) widescreen, diagonally measured
Viewing angle	Horizontal: 90 degrees; Vertical: 50 degrees
Brightness <sup>1</sup>	200 cd/m <sup>2</sup>
Contrast ratio <sup>1</sup>	Static: 600:1; Dynamic: 3,000,000:1
Response rate <sup>1</sup>	5 ms (on/off)
Frequency <sup>1</sup>	Horizontal: 24KHz-83KHz; Vertical: 50 Hz-75 Hz
Aspect ratio	16:9
Native resolution	1600 × 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)
USB	N/A
User controls	Menu, Minus ("-"), Plus ("+") /Source, OK/Auto, Power
Power consumption	Typical: 18 W; Maximum: 20 W; Power Saving: 0.5 W
Dimensions (w x d x h)	Unpacked with stand: 46,8 x 19 x 35,52 cm (18.44 x 7.49 x 14 in)
	Head only: 46,8 x 4,69 x 28,82 cm (18.44 x 1.85 x 11.36 in)
Weight	Unpacked with stand: 2,8 kg (6.2 lb); Head only: 2,5 kg (5.5 lb); Packaged: 4,2 kg (9.3 lb)
Base features	Tilt: -5°to +15°; Detachable
Environmental	Operating: 5° to 35° C (41° to 95° F); Non-operating: -20° to 60° C (-4° to 140° F)
Accessories <sup>2</sup> (sold separately)	HP LCD Monitor Quick Release <sup>3</sup> - An easy-to-use, VESA-compliant, LCD monitor mounting solution that allows you to quickly and securely attach an LCD monitor to a variety of stands, brackets, arms or wall mounts. For more information, refer to this product's QuickSpecs document. Part number EM870AA.
	HP Single Monitor Arm - The flexible design of the HP Single Monitor Arm provides a seemingly endless range of display adjustments with an amazing 13 inches of lift, 50 degrees of tilt, and 360 degrees of pan and rotation – all at your fingertips helping you stay comfortable and productive throughout the day. Part number BT861AA.
	HP Adjustable Dual Display Stand - Premium space-saving dual screen solution provides access to more monitor real estate and makes it possible to manage multiple applications simultaneously. Weight adjustable for dual monitors from 17-24". Rotate displays into portrait/landscape positions. Part number AW664AA.
	HP Business PC Security Lock Kit - 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 ar anchor point. Part number PV606AA.
Certification and compliance	CB, ETL, S-mark, NOM, FCC, ICES
Limited warranty	Protected by HP, including a 3 year standard limited warranty. Optional HP Care Pack Services are extended service contract that extend your protection beyond the standard warranties. <sup>4</sup>

1. All performance specifications represent the typical specifications provided by HP's component manufacturers; actual performance may vary either higher or lower. 2. Each accessory and mounting hardware is sold separately.

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The HP Quick Release has been designed to support a maximum of up to 24 lbs (10.9 kg) for all devices mounted. Because mounting surfaces vary widely and the final mounting method and configuration may vary, mounting fasteners are not supplied (other than the VESA-compliant screws). HP recommends that you consult with a qualified engineering, architectural or construction professional to determine the appropriate type and quantity of mounting fasteners required for your application and to ensure that your mounting solution is properly installed to support applied loads.

4. HP Care Pack Services are sold separately. 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. See <u>www.hp.com/qo/cpc</u> for details.

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