

# HP 27vx 68.58 cm (27") LED Backlit Monitor



## All around brilliance

Enjoy your favorite images and on-screen content in vivid FHD on the all new HP 68.58 cm (27") diagonal LED Backlit Monitor. When you're looking for the best specs at the right price, this display delivers with trusted HP performance and a sleek redesign.



### Always the best angle

- The 68.58 cm (27") IPS LED backlit screen with provides beautiful visuals, and the expanded viewing angle lets everyone enjoy a great view.

### Clean, contemporary design

- Modernize your home desk with a sleek, bezel-less design that delivers space-saving style and an immersive visual experience.

### Detail that will delight

- This affordable FHD 1920x1080 resolution display brings vivid detail and impressive performance to every pixel for one sweet deal.

### Featuring:

- No matter where you stand, an HP IPS monitor delivers clear, vivid images. IPS technology ensures image accuracy and consistency across the ultra-wide viewing spectrum. Enjoy the same wide viewing experience as premium tablets and mobile devices.
- Expansive is the only way to describe the bezel-less display area you get with the beautiful virtually edge-to-edge glass panel.
- Be prepared for brilliant visuals and crisp images with the unforgettable quality of this stunning FHD display.<sup>1</sup>

<sup>1</sup> High definition (HD) content is required to view high-definition images.

## Datasheet

### HP 27vx 68.58 cm (27") LED Backlit Monitor



|                                            |                                                                                                                                                                                                                                                                                                                                                                                               |
|--------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Display Size</b>                        | 68.58 cm (27")                                                                                                                                                                                                                                                                                                                                                                                |
| <b>Aspect Ratio</b>                        | 16:9                                                                                                                                                                                                                                                                                                                                                                                          |
| <b>Display type</b>                        | IPS /LED backlight                                                                                                                                                                                                                                                                                                                                                                            |
| <b>Pixel pitch</b>                         | 0.311 mm                                                                                                                                                                                                                                                                                                                                                                                      |
| <b>Refresh response time</b>               | 7 ms gray to gray                                                                                                                                                                                                                                                                                                                                                                             |
| <b>Brightness</b>                          | 250 cd/m²                                                                                                                                                                                                                                                                                                                                                                                     |
| <b>Contrast ratio</b>                      | 1000:1 static; 8000000:1 dynamic                                                                                                                                                                                                                                                                                                                                                              |
| <b>Viewing angle</b>                       | 178° horizontal; 178° vertical                                                                                                                                                                                                                                                                                                                                                                |
| <b>Video input signal</b>                  | 1 DVI-D; 1 VGA; 1 HDMI                                                                                                                                                                                                                                                                                                                                                                        |
| <b>Resolution</b>                          | 1920 x 1080 @ 60 Hz                                                                                                                                                                                                                                                                                                                                                                           |
| <b>Display Scan Frequency (horizontal)</b> | Up to 94 kHz                                                                                                                                                                                                                                                                                                                                                                                  |
| <b>Display Scan Frequency (vertical)</b>   | Up to 76 Hz                                                                                                                                                                                                                                                                                                                                                                                   |
| <b>Display features</b>                    | Plug and Play; BrightView Pane; Anti-glare; User programmable; Language selection; On-screen controls; LED Backlights; In plane switching                                                                                                                                                                                                                                                     |
| <b>Physical security features</b>          | Security lock-ready (lock is sold separately)                                                                                                                                                                                                                                                                                                                                                 |
| <b>Display moving angle</b>                | Tilt: -5 to +25°                                                                                                                                                                                                                                                                                                                                                                              |
| <b>Environmental Specifications</b>        | Mercury-free LED backlighting; Arsenic-Free Display Glass; Low halogen                                                                                                                                                                                                                                                                                                                        |
| <b>Power Supply and Power Requirements</b> | Input voltage: 100-240 VAC at 50 - 60 Hz; Power consumption: 35W maximum; 32W typical; Standby mode: < 0.5W                                                                                                                                                                                                                                                                                   |
| <b>Energy Efficiency</b>                   | Energy Efficiency class: A; Visible Screen Diagonal: 68.58 cm (27"); On-mode power consumption: 26 W; Annual energy consumption: 37 kWh; Standby: 0.31 W; Power consumption (off-mode): 0.30 W; Screen Resolution: 1920 x 1080 @ 60 Hz                                                                                                                                                        |
| <b>Display User Control Options</b>        | Menu; Auto; Minus ("−"); Plus ("+"); OK; Power                                                                                                                                                                                                                                                                                                                                                |
| <b>Dimensions (W x D x H)</b>              | 62.2 x 19.2 x 45.4 cm (with stand); 62.2 x 3.8 x 38.3 cm (without stand)                                                                                                                                                                                                                                                                                                                      |
| <b>Weight</b>                              | 5.3 kg (with stand); 4.2 kg (without stand)                                                                                                                                                                                                                                                                                                                                                   |
| <b>Operating Temperature Range</b>         | 5°C - 35°C                                                                                                                                                                                                                                                                                                                                                                                    |
| <b>Operating Humidity Range</b>            | 20% - 70%                                                                                                                                                                                                                                                                                                                                                                                     |
| <b>Storage Temperature Range</b>           | -20° - 60°C                                                                                                                                                                                                                                                                                                                                                                                   |
| <b>Non-operating Humidity Range</b>        | 20% - 90%                                                                                                                                                                                                                                                                                                                                                                                     |
| <b>Certifications and compliances</b>      | CB; CE; FCC marking; ErP; CSA; C-UL; C-ETL Mark; UL; CSA-NRTL; ETL-NRTL Mark; ICES; Argentina S-Mark; Japan VCCI; CCC; China CEL; Taiwan BSMI; Bauart; ISO9241-307; EAC 25861; HRN N 0.201; GOST R 50377-1992; GOST 25861; EEI certificate; IS 1121; SASO; SABS IEC 60950-1; NOM-019-SCFI-1998; KC Mark; KCC Mark; PSB mark; ISC mark; C-Tick; SmartWay Transport Partnership (North America) |
| <b>Product colour</b>                      | Black                                                                                                                                                                                                                                                                                                                                                                                         |
| <b>Warranty</b>                            | 1 year HP Commercial Guarantee                                                                                                                                                                                                                                                                                                                                                                |
| <b>Box Content</b>                         | AC power cable; Power adapter; HDMI cable; CD (include U.G., warranty, drivers); Setup Poster                                                                                                                                                                                                                                                                                                 |
| <b>VESA Mount</b>                          | Adaptor sold separately                                                                                                                                                                                                                                                                                                                                                                       |
| <b>Ordering info</b>                       | M6V69AA#AZN: 889296914815; M6V69AA#ABB: 889296914730; M6V69AA#ABT: 889296914778; M6V69AA#ABU: 889296914747; M6V69AA#ABV: 889296914792; M6V69AA#ABY: 889296914761; M6V69AA#ACQ: 889296914785; M6V69AA#AKQ: 889296914822; M6V69AA#UUG: 889296914808; M6V69AA#UUZ: 889296914754                                                                                                                  |

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