



# HP P22va G4 FHD Monitor (453D2AA)

## Overview

**An everyday, affordable business monitor that's easy on you.**

Tackle your daily task list with the budget-friendly HP P22va G4 Monitor that adjusts to your comfort needs and delivers Full HD picture quality.

### **Crisp image clarity for all your content.**

Get lifelike color and sharp details for everything you do on a 21.5" diagonal Full HD screen with 178° x 178° viewing angles.

### **Make conscientious buying choices.**

Choose a monitor that's TCO and ENERGY STAR® certified to help meet your environmental buying requirements.

### **Modern connectivity.**

Conveniently and quickly connect to your devices and additional monitors through the HDMI and VGA ports, no dongles required.

## Features

### Personalize your comfort settings.

See your screen in a whole new light with HP Low Blue Light for more comfortable viewing, then tilt the screen up to 5° forward or 20° back for your best viewing position.

### Personalize and help protect your monitor.

Customize your monitor and help deter its theft with easy, intuitive HP Display Center software that lets you tailor your settings, partition screens, and more through the host PC.<sup>[1]</sup>

### We have your back.

Rest assured that your IT investment is supported with our three-year standard limited warranty.<sup>[2]</sup>

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[1] Requires Windows 10 on host PC.

[2] HP Care Packs sold separately. 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. For details, visit [www.hp.com/go/cpc](http://www.hp.com/go/cpc). HP Services are governed by the applicable HP terms and conditions of service provided or indicated to Customer at the time of purchase. Customer may have additional statutory rights according to applicable local laws, and such rights are not in any way affected by the HP terms and conditions of service or the HP Limited Warranty provided with your HP Product.

## Specifications

|  |  |
|--|--|
| <b>Display size (diagonal)</b>             | 21.5"  |
| <b>Panel technology</b>                    | VA   |
| <b>Display size (diagonal)</b>             | 54.6 cm (21.5")  |
| <b>Aspect ratio</b>                        | 16:9 <sup>[1]</sup>  |
| <b>Native resolution</b>                   | FHD (1920 x 1080) <sup>[1]</sup>   |
| <b>Resolutions supported</b>               | 1024 x 768; 1280 x 1024; 1280 x 720; 1280 x 800; 1440 x 900; 1600 x 900; 1680 x 1050; 1920 x 1080; 640 x 480; 720 x 400; 800 x 600   |
| <b>Pixel pitch</b>                         | 0.0831 mm x 0.241 mm   |
| <b>Brightness</b>                          | 250 nits <sup>[1]</sup>  |
| <b>Contrast ratio</b>                      | 3000:1 <sup>[1]</sup>  |
| <b>Response time (typical)</b>             | 7ms GtG (with overdrive) <sup>[1]</sup>  |
| <b>Minimum dimensions (W x D x H)</b>      | 50.43 x 4.4 x 30.02 cm<br>(Without stand.)   |
| <b>Minimum dimensions (W x D x H)</b>      | 19.85 x 1.73 x 11.82 in<br>(Without stand.)  |
| <b>Dimensions With Stand (W x D x H)</b>   | 50.43 x 18.1 x 36.71 cm  |
| <b>Weight</b>                              | 2.84 kg<br>(With stand.)   |
| <b>Weight</b>                              | 6.27 lb<br>(With stand.)   |
| <b>Display features</b>                    | Anti-glare; Low blue light mode  |
| <b>Onscreen controls</b>                   | Exit; Information; Management; Menu; Power control; Input control; Brightness+; Image; Color   |
| <b>Display scan frequency (horizontal)</b> | 30-80 KHz  |
| <b>Display scan frequency (vertical)</b>   | 50-60 Hz   |
| <b>Webcam</b>                              | No integrated camera   |
| <b>Power</b>                               | 100 - 240 VAC 50/60 Hz   |
| <b>Power consumption</b>                   | 20 W (maximum), 18.5 W (typical), 0.5 W (standby)  |
| <b>Operating temperature range</b>         | 5 to 35°C  |
| <b>Operating humidity range</b>            | 20 to 80% non-condensing   |
| <b>Certifications and compliances</b>      | Australian-New Zealand MEPS; BIS; BSMI; CB; CCC; CE; CECP; CEL; cTUVus; EAC; ENERGY STAR®; E-standby; EUP Lot-5; EUP Lot-6; FCC; ICES; ISO 9241-307; KC/KCC; NOM; VCCI; Vietnam MEPS; WEEE; Low blue light; EUP Lot-26; California Energy Commission (CEC); South Africa Energy; WW application; UAE; Ukraine certificates; NRCS of South Africa |
| <b>Physical security</b>                   | Security lock-ready <sup>[2]</sup>   |

**Management software**

HP Display Center

**What's in the box**

Monitor; HDMI cable; Documentation; AC power cord<sup>[4,5]</sup>

## Additional specifications

|  |                           |
|--|---------------------------|
| <b>Backlight type</b>                            | Edge-lit                  |
| <b>Bezel</b>                                     | Narrow                    |
| <b>Color gamut</b>                               | 72% NTSC                  |
| <b>Curvature</b>                                 | Flat                      |
| <b>Detachable stand</b>                          | Yes                       |
| <b>Display area (imperial)</b>                   | 188.4 x 102.47 in         |
| <b>Display area (metric)</b>                     | 47.8 x 26 cm              |
| <b>Display contrast ratio (dynamic)</b>          | 8000000:1                 |
| <b>Ethernet</b>                                  | No                        |
| <b>Flicker-free</b>                              | Yes                       |
| <b>HDMI</b>                                      | 1 HDMI 1.4                |
| <b>Hardness</b>                                  | 3H                        |
| <b>Hdcp</b>                                      | Yes, HDMI                 |
| <b>Height adjustment range</b>                   | No height adjust          |
| <b>Horizontal viewing angle</b>                  | 178°                      |
| <b>Integrated privacy filter</b>                 | No                        |
| <b>Low blue light modes</b>                      | Yes                       |
| <b>Microphone</b>                                | No                        |
| <b>Operating temperature range</b>               | 41 to 95°F                |
| <b>Package dimensions (W x D x H)</b>            | 56.7 x 12 x 38.7 cm       |
| <b>Package dimensions (W x D x H)</b>            | 22.32 x 4.72 x 15.23 in   |
| <b>Package weight</b>                            | 7.52 lb                   |
| <b>Package weight</b>                            | 3.41 kg                   |
| <b>Panel bit depth</b>                           | 8 bit                     |
| <b>Pixels per inch (ppi)</b>                     | 105 ppi                   |
| <b>Power supply type</b>                         | External                  |
| <b>Product dimensions with stand (W x D x H)</b> | 19.85 x 7.13 x 14.45 in   |
| <b>Recommended resolution</b>                    | FHD (1920 x 1080 @ 60 Hz) |
| <b>Resolution (maximum)</b>                      | FHD (1920 x 1080 @ 60 Hz) |
| <b>Screen treatment</b>                          | Anti-glare                |
| <b>Speakers</b>                                  | No                        |
| <b>Tilt</b>                                      | -5 to +20°                |
| <b>Touch-enabled</b>                             | Not touch-enabled         |

|                               |                 |
|-------------------------------|-----------------|
| <b>VESA mounting</b>          | 100 mm x 100 mm |
| <b>Vertical viewing angle</b> | 178°            |
| <b>Vga</b>                    | 1 VGA           |
| <b>pivot</b>                  | No pivot        |
| <b>swivel</b>                 | No swivel       |

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

*[2] Lock sold separately.*

*[4] Monitors produced until December 2020 are delivered with VGA cable. Monitors produced from December 2020 are delivered with HDMI cable.*

*[5] China continues shipping with VGA cable, no HDMI cable is included.*

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## Accessories

### Security and Protection

★ : Recommended

#### PC Locks

HP Business PC Security Lock v3 Kit

3XJ17AA

### Cabinets and Stands

#### Monitor Stands

HP Integrated Work Center Stand for Ultra Slim Desktop and Thin Client

E8H16AA

HP Integrated Work Center for Desktop Mini and Thin Client

G1V61AA

### Rack Brackets/Bezels/ Panels/Rails/ Trays/Mounting

#### Mounting Kits

HP Quick Release Bracket 2

6KD15AA

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