Datasheet

# HP ProDisplay P222va 21.5-inch Monitor



Put your HP Pro PC content front and center on an ample 21.5-inch diagonal display with the HP ProDisplay P222va Monitor. The sleek design delivers essential presentation features and advanced connectivity for your everyday business productivity at a highly affordable price point.



### Fabulous front-of-screen.

• Get crisp image clarity for all your content on the 21.5-inch diagonal screen with 1920 x 1080 resolution, and 3000:1 contrast ratio.<sup>1</sup> 178-degree viewing angles mean everybody has a great view of the screen.

### High-speed connection for FHD imagery.

• Experience stunning FHD picture quality, ultra-fast graphics refresh, and vivid colors from the DisplayPort connection, which also supports multiple monitor connections from a single PC. Get legacy device compatibility from the VGA connector.

### Create an efficient, easy-to-use workspace.

• Attach your HP Desktop Mini, HP Chromebox, or select HP Thin Client directly behind the display.<sup>2</sup> Keep things tidy with an integrated power supply and cable management features.

### **Additional features**

- Reduce power consumption and help lower your costs with an intelligent, energy-efficient, low halogen<sup>4</sup> design that is ENERGY STAR<sup>®</sup> and TCO certified and EPEAT<sup>®</sup> Gold registered.<sup>3</sup>
- Free up valuable desk space—the integrated 100-mm VESA pattern supports wall or the HP Quick Releases—or select the head-only models if you don't need a stand at all.
- Customize a total solution with options<sup>5</sup> designed for your display.
- Design the screen for how you work with HP Display Assistant software.
- Rest assured that your IT investment is supported by a three-year standard limited warranty. Select HP Care Pack Services<sup>6</sup> to extend your protection beyond the standard limited warranties.

## HP ProDisplay P222va 21.5-inch Monitor Specifications Table



| Display Type                            | VA w/LED Backlight  |  |
|---|---|--|
| Panel Active Area                       | 476 x 267.7 mm  |  |
| Display Size (diagonal)                 | 21.5"   |  |
| Viewing Angle                           | 178° horizontal; 178° vertical  |  |
| Brightness                              | 250 cd/m <sup>2</sup> 1   |  |
| Contrast Ratio                          | 3000:1 static; 5000000:1 dynamic 1  |  |
| Response Ratio                          | 8 ms gray to gray 1   |  |
| Product colour                          | Black   |  |
| Aspect Ratio                            | 16:9  |  |
| Native Resolution                       | 1920 × 1080   |  |
| <b>Resolutions Supported</b>            | 1920 X 1080; 1680 X 1050; 1600 X 900; 1440 X 900; 1280 X 1024; 1280 × 800; 1280 X 720; 1024 X 768; 800 X 600; 640 X 480   |  |
| Display Features                        | Anti-glare; Language selection; LED Backlights; On-screen controls; Plug and Play; User programmable  |  |
| Input Signal                            | 1 VGA; 1 DisplayPort 1.2 (with HDCP support)  |  |
| Input Power                             | Input voltage: 100 to 240 VAC   |  |
| Power Consumption                       | 28 W (maximum), 24 W (typical), 0.5 W (standby)   |  |
| Dimensions with Stand<br>(W x D x H)    | 51.8 x 18.66 x 37.92 cm   |  |
| Dimensions without<br>Stand (W x D x H) | 51.8 x 4.75 x 31.52 cm  |  |
| Weight                                  | 3.61 kg<br>With stand   |  |
| <b>Ergonomic Features</b>               | Tilt: -5 to +22°  |  |
| Physical security<br>features           | Security lock-ready (lock is sold separately)   |  |
| Environmental                           | Operating temperature: 5 to 35°C<br>Operating humidity: 20 to 80% RH  |  |
| Energy Efficiency<br>Compliance         | ENERGY STAR <sup>®</sup> certified  |  |
| Certification and compliance            | CE; CB; KC/KCC; NOM; PSB; ICE; TUV-S; CCC; CEL; CECP; SEPA; TCO Certified; EPA; ISC; VCCI; FCC; Taiwan BSMI   |  |
| Environmental<br>Specifications         | Arsenic-free display glass; Mercury-free display backlights; Low halogen <sup>2</sup>   |  |
| What's in the box                       | AC power cord; VGA cable; DisplayPort cable; CD (includes user guide, warranty, drivers)  |  |
| Warranty                                | Protected by HP, including a 3-year standard limited warranty. Optional HP Care Pack Services are extended service contracts that extend your protection beyond the standard warranties. 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. |  |

See important legal disclaimers on the last page

### Recommended Accessories and Services

| HP Dual Output USB Graphics  | Increase screen real estate and productivity with a dual-monitor setup with the HP Dual Output USB Graphics Adapter,<br>featuring DVI-I and DisplayPort outputs to drive displays at high resolutions through a single USB 3.0 B connection to your   |
|--|---|
| Adapter  | PC.<br>Product number: C5U89AT  |
| HP Quick Release Bracket   | A secure and easy-to-use mounting solution for your VESA-compliant HP thin clients, compatible HP flat panel monitors and other HP desktop products. Attach to any a compatible stand, bracket or wall mount and make the most of your workspace. Product number: EM870AA   |
| HP Integrated Work Center<br>for Desktop Mini and Thin<br>Client           | Make the most of small work spaces with an HP IWC Desktop Mini/Thin Client that lets you create a compact desktop solution by combining a display with an HP Desktop Mini, HP Thin Client or HP Chromebox and giving you convenient front access to all of its inputs. Product number: G1V61AA  |
| 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). |
| HP LCD Speaker Bar   | Attach seamlessly to the front bezel of your monitor to add full multimedia support features, including stereo speakers with full sound range and an external jack for headphones.<br>Product number: NQ576AA   |
| HP Business PC Security Lock<br>Kit  | This handy device secure HP Business PC in public locations by locking-down peripherals and preventing removal of PC chassis cover. The Lock attaches to the rear of the PC and steel cable can be used to physically connect system to an anchor point.<br>Product number: PV606AA   |
| HP 5-year Next Business Day<br>Onsite Standard Monitor<br>Hardware Support | Receive 5 years of next business day onsite repair from an HP-qualified technician for your computing device, if the issue cannot be solved remotely. For more information on Care Pack services, please visit www.hp.com/go/cpc.<br>Product number: U7935E   |

#### **Messaging Footnotes**

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

<sup>2</sup> Requires HP Quick Release, sold separately. See product QuickSpecs for exact PC and thin client compatibility.

<sup>3</sup> EPEAT<sup>®</sup> registered where applicable. EPEAT registration varies by country. See www.epeat.net for registration status by country.
 <sup>4</sup> External power supplies, power cords, cables and peripherals are not Low Halogen. Service parts obtained after purchase may not be Low Halogen.
 <sup>5</sup> Each accessory sold separately. Mounting hardware sold separately. Head only model sold separately.

<sup>6</sup> 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

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### **Technical Specifications Footnotes**

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