

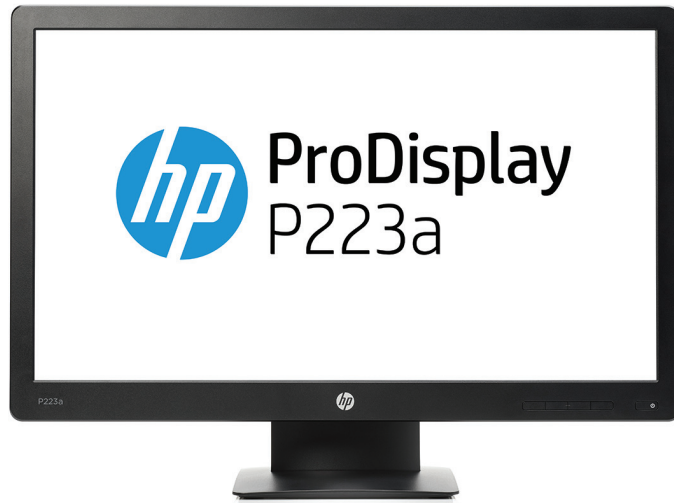
## Datasheet

# HP ProDisplay P223a 54.6 cm (21.5") Monitor



## Perfect for your Pro PC

Put your HP Pro PC content front and center on an ample 54.6 cm (21.5") diagonal FHD screen with the HP ProDisplay P223a 54.6 cm (21.5") Monitor. The sleek, highly affordable design delivers essential presentation features, integrated speakers, and advanced connectivity for your everyday business productivity.



### Now hear this

- Enjoy stereo audio at the display—no external speakers required! With an audio signal streamed over the DisplayPort™ connection or the traditional audio jack, you get a complete media experience without the extra clutter.

### Fabulous front-of-screen

- Get crisp image clarity for all your content on the 54.6 cm (21.5") 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.

### High-speed connectivity and FHD imagery

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

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

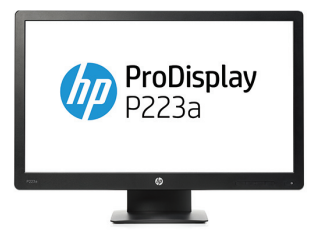
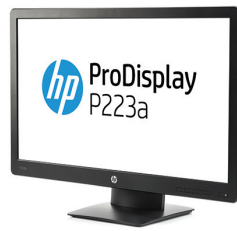
- Attach your HP Desktop Mini, HP Chromebox or select HP Thin Client directly behind the display.<sup>2</sup> Keep things tidy with an integrated power supply and cable management features.

### Featuring

- Reduce power consumption and help lower your costs with an intelligent, energy-efficient, low halogen<sup>3</sup> design that is ENERGY STAR® and TCO certified and EPEAT® Gold registered.<sup>4</sup>
- Deploy this Global Series display across your business. It has a stable product lifecycle, minimum one-year lifespan, and is available around the world.
- Free up valuable desk space with mounting options<sup>5</sup> enabled by the 100-mm VESA pattern, including the HP Adjustable Dual Display Stand, which holds two displays in a single-stand footprint.
- Customize a total solution with options<sup>6</sup> designed for your display.
- Design the screen for how you work with HP Display Assistant software, which enables screen partitioning and helps deter theft by deactivating a display that's disconnected without approval.

# HP ProDisplay P223a 54.6 cm (21.5") Monitor

## Specifications Table



|   |  |
|---|--|
| <b>Product Number</b>                       | X7R62AA, X7R62AT, X7R62AS  |
| <b>Product Color</b>                        | Black  |
| <b>Display size (diagonal)</b>              | 54.6 cm (21.5")  |
| <b>Display Type</b>                         | VA w/LED backlight   |
| <b>Panel Active Area</b>                    | 476 x 267.7 mm;  |
| <b>Viewing Angle</b>                        | 178° horizontal; 178° vertical   |
| <b>Brightness</b>                           | 250 cd/m <sup>2</sup>  |
| <b>Contrast Ratio</b>                       | 3000:1 static; 5000000:1 dynamic <sup>1</sup>  |
| <b>Response Ratio</b>                       | 5 ms on/off <sup>1</sup>   |
| <b>Aspect Ratio</b>                         | 16:09  |
| <b>Native Resolution</b>                    | FHD (1920 x 1080 @ 60 Hz)  |
| <b>Resolutions Supported</b>                | 1920 x 1080; 1680 x 1050; 1600 x 900; 1440 x 900; 1280 x 1024; 1280 x 800; 1280 x 720; 1024 x 768; 800 x 600; 720 x 400; 640 x 480   |
| <b>Display Features</b>                     | Anti-glare; Language selection; LED Backlights; On-screen controls; Plug and Play; User programmable; User controls  |
| <b>User Controls</b>                        | Menu; Minus ("-"); Plus ("+") /Input Control; OK/Auto; Power; Brightness; Contrast; Input Control; Color Control; Image Control; Power Control; OSD Control; Management; Language; Information; Exit   |
| <b>Input signal</b>                         | 1 VGA; 1 DisplayPort™ 1.2 with HDCP support  |
| <b>Ports and Connectors</b>                 | ##BLANK##  |
| <b>Input power</b>                          | Input voltage: 100 to 240 VAC  |
| <b>Power consumption</b>                    | Panel Active Area: 476 x 267.7 mm; Power consumption Description: 32 W (maximum), 25 W (typical), 0.5 W (standby); Screen resolution: FHD (1920 x 1080 @ 60 Hz)  |
| <b>Dimensions with Stand (W x D x H)</b>    | 51.5 x 19.12 x 38.9 cm   |
| <b>Dimensions without Stand (W x D x H)</b> | 51.5 x 5.49 x 32.7 cm  |
| <b>Weight</b>                               | 3.5 kg (With stand)  |
| <b>Ergonomic features</b>                   | Tilt: -5 to +22°   |
| <b>Multimedia</b>                           | Internal 1 W per channel speakers  |
| <b>Certification and Compliance</b>         | CE; CB; KC; KCC; NOM; PSB; ICE; TUV-S; CCC; CEL; CECP; SEPA; TCO Certified Edge; EPA; ISC; VCCI; FCC; Taiwan BSMI; SmartWay Transport Partnership - NA only; Microsoft WHQL Certification (Windows 10, Windows 8.1 and Windows 7)  |
| <b>Environmental</b>                        | Arsenic-free display glass; Mercury-free display backlights; TCO Certified Edge; Low halogen <sup>2</sup>  |
| <b>Energy Efficiency Compliance</b>         | ENERGY STAR® certified   |
| <b>What's in the box</b>                    | Monitor; AC power cord; VGA cable; DisplayPort cable; CD (includes user guide, warranty, drivers)  |
| <b>Warranty</b>                             | 5 years Next Business Day Onsite Support. HP support includes HP 3-year limited warranty plus a 5-year HP Onsite Care Pack support, as of date of purchase of the hardware product. Onsite support is offered if the problem cannot be handled over the phone. Delivery of support services outside of the applicable HP coverage areas may be subject to longer response times. |

## **HP ProDisplay P223a 54.6 cm (21.5") Monitor**

Accessories and services (not included)

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### 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> External power supplies, power cords, cables and peripherals are not Low Halogen. Service parts obtained after purchase may not be Low Halogen.
- <sup>4</sup> EPEAT® registered where applicable. EPEAT registration varies by country. See [www.epeat.net](http://www.epeat.net) for registration status by country.
- <sup>5</sup> Each accessory sold separately. Mounting hardware sold separately.

### Technical specifications disclaimers

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