



# HP P27h G4 FHD Monitor

Extra-large screen size at an extra-small price

Give your content room to roam on the HP P27h G4 FHD Height Adjust Monitor. It combines business-class presentation features, comfort adjustability, stereo audio, and advanced connectivity in an affordable, contemporary design that's a standout on any desk.



\*Product image may differ from actual product

## Crisp images and clear sound for all your content

- Navigate documents and large spreadsheets and work in applications side by side on the 27-inch diagonal Full HD IPS screen with 1920 x 1080 resolution. Get convenient stereo audio at the display.

## A beauty at any price

- Set a new style standard with a 3-sided micro-edge bezel for unlimited sightlines and virtually seamless multi-display<sup>1</sup> setups. See the screen clearly from almost anywhere with 178° viewing angles.

## Featuring

### Get comfortable

Find your best view with adjustable tilt settings, 100 mm of height adjustment, and 90° pivot rotation.

### Create an efficient workspace

Attach your HP Desktop Mini, HP Chromebox or select HP Thin Client directly behind the display.<sup>2</sup>

### Adjust your view

Filter blue light emission and shift colors to a warmer spectrum for more comfortable viewing with HP Low Blue Light mode. Adjust tilt for your best view.

### Place it where you need it

Free up valuable desk space with mounting options enabled by the 100-mm VESA pattern.<sup>3</sup>

### Complete the picture

Customize a total solution with options designed for your display, like the HP S101 Speaker Bar, which attaches easily to the lower bezel to add stereo audio without the desktop clutter.<sup>4</sup>

### Responsibly made

Energy efficiency and environmental sustainability are built into every ENERGY STAR® and TCO certified, EPEAT® 2019 registered, and low halogen display.<sup>5,6</sup>

### Divide and conquer

Manage your display and make it work for you. HP Display Assistant allows you to quickly resize screen partitions so you can work in separate regions of the screen and helps deter theft by dimming a display that's disconnected without approval.

### We have your back

We're just a call or click away. Rest assured that your IT investment is supported with our three-year standard limited warranty. To extend your protection, select an optional HP Care service.

# HP P27h G4 FHD Monitor Specifications Table



\*Product image may differ from actual product

|                                     |                                                                                                                                                                                  |
|-------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Display size (diagonal, metric)     | 68.6 cm (27")                                                                                                                                                                    |
| Display type                        | IPS                                                                                                                                                                              |
| Panel Active Area                   | 59.78 x 33.63 cm                                                                                                                                                                 |
| Brightness                          | 250 nits <sup>1</sup>                                                                                                                                                            |
| Contrast ratio                      | 1000:1 <sup>1</sup>                                                                                                                                                              |
| Response Ratio                      | 5ms GTG (with overdrive) <sup>1</sup>                                                                                                                                            |
| Product colour                      | Black                                                                                                                                                                            |
| Aspect ratio                        | 16:9 <sup>1</sup>                                                                                                                                                                |
| Native resolution                   | FHD (1920 x 1080)                                                                                                                                                                |
| Resolutions supported               | 1024 x 768; 1280 x 1024; 1280 x 720; 1280 x 800; 1366 x 768; 1440 x 900; 1600 x 900; 1680 x 1050; 1920 x 1080; 640 x 480; 720 x 400; 800 x 600                                   |
| Display features                    | Asset control; On-screen controls; Plug and Play; User controls; Low blue light mode; Dual speakers (2W per channel); Anti-glare; Height adjustable                              |
| User controls                       | Brightness; Color control; Exit; Image control; Information; Management; Power control; Input control; Menu control                                                              |
| Input signal                        | 1 DisplayPort™ 1.2 in (with HDCP support); 1 HDMI 1.4 (with HDCP support); 1 VGA                                                                                                 |
| Ports and Connectors                | 1 VGA 1 HDMI 1.4 1 DisplayPort™ 1.2                                                                                                                                              |
| HDCP                                | Yes, DisplayPort™ and HDMI                                                                                                                                                       |
| Camera                              | No integrated camera                                                                                                                                                             |
| Environmental                       | Operating temperature: 5 to 35°C;<br>Operating humidity: 20 to 80% non-condensing;                                                                                               |
| Power                               | 100 ~ 240 VAC 50/60 Hz                                                                                                                                                           |
| Power consumption                   | 28 W (maximum), 24 W (typical), 0.3 W (standby)                                                                                                                                  |
| Dimensions                          | 62.01 x 21.16 x 37.14 cm (Without stand.)                                                                                                                                        |
| Weight                              | 5.12 kg (With stand.)                                                                                                                                                            |
| Physical security features          | Security lock-ready <sup>3</sup>                                                                                                                                                 |
| Ecolabels                           | ENERGY STAR® certified; EPEAT® 2019 registered <sup>4</sup> ;                                                                                                                    |
| Certification and compliance        | Australian-New Zealand MEPS; BSMI; CB; CCC; CE; CEL; CSA; EAC; Energy Star; FCC; ICES; ISO 9241-307; KC; KCC; NOM; PSB; TUV-S; UL; VCCI; Vietnam MEPS; WEEE; ISC                 |
| Sustainable impact specifications   | Arsenic-free display glass; Low halogen; Mercury-free display backlights; TCO Certified <sup>2</sup>                                                                             |
| What's in the box                   | Monitor; DisplayPort™ cable; HDMI cable; VGA cable; AC power cable <sup>5</sup>                                                                                                  |
| Warranty                            | 3 year limited warranty including 3 year of parts, labor, and next business-day onsite service. Terms and conditions vary by country. Certain restrictions and exclusions apply. |
| Pixels per inch (ppi)               | 82 ppi                                                                                                                                                                           |
| Panel bit depth                     | 8 bit (6 bit + 2 FRC)                                                                                                                                                            |
| Vertical viewing angle              | 178°                                                                                                                                                                             |
| Horizontal viewing angle            | 178°                                                                                                                                                                             |
| Bezel                               | 3-sided micro-edge                                                                                                                                                               |
| Swivel                              | ±360°                                                                                                                                                                            |
| Tilt                                | -5 to +23°                                                                                                                                                                       |
| Pivot                               | +90                                                                                                                                                                              |
| Height adjustment range             | 100 mm                                                                                                                                                                           |
| VESA mounting                       | VESA mount compatible                                                                                                                                                            |
| Screen treatment                    | Anti-glare                                                                                                                                                                       |
| Touch-enabled                       | Not touch-enabled                                                                                                                                                                |
| Flicker-free                        | Yes                                                                                                                                                                              |
| Low blue light modes                | Yes (TÜV certified)                                                                                                                                                              |
| Energy efficiency class             | E                                                                                                                                                                                |
| Display scan frequency (vertical)   | 48-75 Hz                                                                                                                                                                         |
| Display scan frequency (horizontal) | 30-86 KHz                                                                                                                                                                        |
| Pixel pitch                         | 0.311 mm                                                                                                                                                                         |
| Display colors                      | Up to 16.7 million colors supported (through FRC technology)                                                                                                                     |
| Display Color Gamut                 | 72% NTSC                                                                                                                                                                         |
| Microphone                          | No                                                                                                                                                                               |
| Speakers                            | 2                                                                                                                                                                                |
| Speaker output power                | 2 x 2 W                                                                                                                                                                          |
| Management software                 | HP Display Assistant                                                                                                                                                             |
| Vga                                 | 1 VGA                                                                                                                                                                            |
| HDCP                                | Yes, DisplayPort™ and HDMI                                                                                                                                                       |
| Hdmi                                | 1 HDMI 1.4                                                                                                                                                                       |
| Displayport™                        | 1 DisplayPort™ 1.2                                                                                                                                                               |

## HP P27h G4 FHD Monitor

### Accessories and services (not included)

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#### HP Quick Release Bracket 2



Use the HP Quick Release Bracket 2 to attach your HP Desktop Mini to an HP display<sup>1</sup> and a variety of stands, arms or wall mounts.<sup>2</sup> The failsafe "Sure-Lock" mechanism snaps the PC securely in place, and can be further secured with a theft-deterrent security screw.

**Product number: 6KD15AA**

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#### HP Single Monitor Arm



The HP Single Monitor Arm is the perfect desk accessory for your work life. Sleek and streamlined, the HP Single Monitor Arm is designed to complement the way you work.

**Product number: BT861AA**

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#### HP 5 year Next business day Onsite Standard Monitor Hardware Support



Receive 5 years of next business day onsite HW Support from an HP-qualified technician for your computing device, if the issue cannot be solved remotely.

**Product number: U7935E**

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## HP P27h G4 FHD Monitor

### Messaging Footnotes

<sup>2</sup> HP Desktop Mini, HP Chromebox, and HP Thin Client sold separately. Requires HP B300 PC Mounting Bracket for Monitors, sold separately.

<sup>3</sup> Mounting hardware sold separately.

<sup>4</sup> Each accessory sold separately.

<sup>5</sup> Based on US EPEAT® registration according to IEEE 1680.1-2018 EPEAT®. Status varies by country. Visit [www.epeat.net](http://www.epeat.net) for more information.

<sup>6</sup> External power supplies, power cords, cables and peripherals are not Low Halogen. Service parts obtained after purchase may not be Low Halogen.

<sup>7</sup> 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.

### Technical Specifications Footnotes

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

<sup>2</sup> External power supplies, power cords, cables and peripherals are not Low Halogen. Service parts obtained after purchase may not be Low Halogen.

<sup>3</sup> Lock is sold separately.

<sup>4</sup> EPEAT® 2019 registered where applicable. EPEAT® registration varies by country. See [www.epeat.net](http://www.epeat.net) for registration status by country.

<sup>5</sup> Monitors produced until September 2020 are delivered with VGA cable and HDMI cable. Monitors produced from September 2020 are delivered with DisplayPort™ cable and HDMI cable.

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