# HP P24q G4 QHD Height Adjust Monitor



Looks great. Performs even better

Enjoy a stylish, height-adjustable display with sharp QHD resolution and ultra-wide viewing angles on the HP P24q 23.8" Monitor. This ultra slim, 3-sided micro-edge display comes at a great value with convenient HDMI and VGA connectivity.



\*Product image may differ from actual product

#### More screen in less space

• Experience more desk space than you thought possible with this height-adjustable ultra slim HP display. The attractive, micro-edge design adds stylish beauty to your workspace.

#### Outstanding viewing experience

• See more of your content at once with crisp Quad HD resolution on a 23.8-inch diagonal screen and get ultra-wide IPS viewing angles that combine to give you an amazing view at up to 178°.

#### **Easy Connectivity**

• Quickly connect to your devices and additional displays through the HDMI connector. Get legacy device compatibility from the VGA connector.

### **Featuring**

#### Find your sweet spot

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.

#### 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. <sup>1</sup>

## HP P24q G4 QHD Height Adjust Monitor Specifications Table







*Droduct	imaga	may diffo	r from actu	al product

Product Image may differ from actual product	10 17 (10 m)
Display size (diagonal, metric)	60.45 cm (23.8")
Display type	IPS
Panel Active Area	52.68 × 29.635 cm
Brightness	250 nits <sup>1</sup>
Contrast ratio	1000:11
Response Ratio	5ms GtG (with overdrive) <sup>1</sup>
Product colour	Black
Aspect ratio	16:9 <sup>1</sup>
Native resolution	QHD (2560 x 1440)
Resolutions supported	1024 x 768; 1280 x 1024; 1280 x 720; 1280 x 800; 1440 x 900; 1600 x 1200; 1600 x 900; 1680 x 1050; 1920 x 1080; 1920 x 1200; 640 x 480; 720 x 400; 800 x 600; 2560 x 1400
Display features	Asset control; Language selection; On-screen controls; Pivot rotation; Plug and Play; User controls; Anti-glare
User controls	Brightness; Color control; Contrast; Exit; Image control; Information; Language; Management; Power; Input control; Menu control
Input signal	1 HDMI 1.4 (with HDCP support); 1 VGA
Ports and Connectors	1 VGA 1 HDMI 1.4
HDCP	Yes, HDMI
Camera	No integrated camera
Environmental	Operating temperature: 5 to 35°C; Operating humidity: 20 to 80% non-condensing;
Power	Input voltage 100 to 240 VAC
Power consumption	30 W (maximum), 26 W (typical), 0.5 W (standby)
Dimensions	54.06 x 4.69 x 32.25 cm (Without stand.)
Weight	5.59 kg (Without stand.)
Physical security features	Security lock-ready <sup>3</sup>
Certification and compliance	BSMI; CB; CCC; CE; CECP; CEL; cTUVus; EAC; FCC; ICES; ISO 9241-307; NOM; S-Mark; TUV Bauart; Ukraine Energy label; California Energy Commission (CEC); EC1062; UAE; ErP LOT5
Sustainable impact specifications	Arsenic-free display glass; Mercury-free display backlights <sup>2</sup>
What's in the box	AC power cord; Documentation; HDMI cable
Warranty	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.
Pixels per inch (ppi)	123 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
11 4 1 4 1 4 1	
Height adjustment range	100 mm
VESA mounting	100 mm 100 mm x 100 mm
-	
VESA mounting	100 mm x 100 mm
VESA mounting Hardness	100 mm x 100 mm 3H
VESA mounting Hardness Screen treatment	100 mm x 100 mm 3H Anti-glare
VESA mounting Hardness Screen treatment Touch-enabled	100 mm x 100 mm  3H  Anti-glare  Not touch-enabled
VESA mounting Hardness Screen treatment Touch-enabled Integrated privacy filter	100 mm x 100 mm  3H  Anti-glare  Not touch-enabled  No
VESA mounting Hardness Screen treatment Touch-enabled Integrated privacy filter Flicker-free	100 mm x 100 mm  3H  Anti-glare  Not touch-enabled  No  Yes
VESA mounting Hardness Screen treatment Touch-enabled Integrated privacy filter Flicker-free Energy efficiency class	100 mm x 100 mm  3H  Anti-glare  Not touch-enabled  No  Yes  G
VESA mounting Hardness Screen treatment Touch-enabled Integrated privacy filter Flicker-free Energy efficiency class Display scan frequency (vertical)	100 mm x 100 mm 3H Anti-glare Not touch-enabled No Yes G 50-60 Hz
VESA mounting Hardness Screen treatment Touch-enabled Integrated privacy filter Flicker-free Energy efficiency class Display scan frequency (vertical) Display scan frequency (horizontal)	100 mm x 100 mm 3H Anti-glare Not touch-enabled No Yes G 50-60 Hz 30-80 KHz
VESA mounting Hardness Screen treatment Touch-enabled Integrated privacy filter Flicker-free Energy efficiency class Display scan frequency (vertical) Display scan frequency (horizontal) Pixel pitch	100 mm x 100 mm 3H  Anti-glare Not touch-enabled No Yes G 50-60 Hz 30-80 KHz 0.205 mm
VESA mounting Hardness Screen treatment Touch-enabled Integrated privacy filter Flicker-free Energy efficiency class Display scan frequency (vertical) Display scan frequency (horizontal) Pixel pitch Display colors	100 mm x 100 mm  3H  Anti-glare  Not touch-enabled  No  Yes  G  50-60 Hz  30-80 KHz  0.205 mm  Up to 16.7 million colors supported (through FRC technology)
VESA mounting Hardness Screen treatment Touch-enabled Integrated privacy filter Flicker-free Energy efficiency class Display scan frequency (vertical) Display scan frequency (horizontal) Pixel pitch Display colors Display Color Gamut	100 mm x 100 mm 3H Anti-glare Not touch-enabled No Yes G 50-60 Hz 30-80 KHz 0.205 mm Up to 16.7 million colors supported (through FRC technology) 72% NTSC
VESA mounting Hardness Screen treatment Touch-enabled Integrated privacy filter Flicker-free Energy efficiency class Display scan frequency (vertical) Display scan frequency (horizontal) Pixel pitch Display colors Display Color Gamut Microphone	100 mm x 100 mm  3H  Anti-glare  Not touch-enabled  No  Yes  G  50-60 Hz  30-80 KHz  0.205 mm  Up to 16.7 million colors supported (through FRC technology)  72% NTSC  No
VESA mounting Hardness Screen treatment Touch-enabled Integrated privacy filter Flicker-free Energy efficiency class Display scan frequency (vertical) Display scan frequency (horizontal) Pixel pitch Display colors Display Color Gamut Microphone Speakers	100 mm x 100 mm  3H  Anti-glare  Not touch-enabled  No  Yes  G  50-60 Hz  30-80 KHz  0.205 mm  Up to 16.7 million colors supported (through FRC technology)  72% NTSC  No
VESA mounting Hardness Screen treatment Touch-enabled Integrated privacy filter Flicker-free Energy efficiency class Display scan frequency (vertical) Display scan frequency (horizontal) Pixel pitch Display Color Gamut Microphone Speakers Vga	100 mm x 100 mm 3H Anti-glare Not touch-enabled No Yes G 50-60 Hz 30-80 KHz 0.205 mm Up to 16.7 million colors supported (through FRC technology) 72% NTSC No No

# HP P24q G4 QHD Height Adjust Monitor

Accessories and services (not included)

## HP P24q G4 QHD Height Adjust Monitor

#### Messaging Footnotes

1. 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. 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.



