



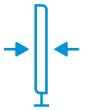
HP P24q G4 QHD Height Adjust Monitor (8MB10A6)

Overview



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.



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.



Easy Connectivity

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

QHD

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°.

Features



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.^[1]

Specifications

Display size (diagonal)	23.8"
Panel technology	IPS
Aspect ratio	16:9 ^[1]
Native resolution	QHD (2560 x 1440 @ 60 Hz)
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
Pixel pitch	0.205 mm
Brightness	300 cd/m ² ^[1]
Contrast ratio	1000:1 static; 10000000:1 dynamic ^[1]
Response time (typical)	5 ms gray to gray ^[1]
Minimum dimensions (W x D x H)	54.06 x 4.69 x 32.25 cm (Without stand.)
Minimum dimensions (W x D x H)	21.28 x 1.84 x 12.69 in (Without stand.)
Dimensions With Stand (W x D x H)	54.06 x 21.16 x 46.33 cm
Weight	5.59 kg (Without stand.)
Weight	12.32 lb (Without stand.)
Display features	Anti-glare; Asset control; Language selection; On-screen controls; Pivot rotation; Plug and Play; User controls
Display Input Type	1 HDMI 1.4 (with HDCP support); 1 VGA
Onscreen controls	Brightness; Color control; Contrast; Exit; Image control; Information; Language; Management; Power; Input control; Menu control
Display scan frequency (horizontal)	Up to 80 kHz
Display scan frequency (vertical)	Up to 60 Hz
Power	Input voltage 100 to 240 VAC
Power consumption	30 W (maximum), 26 W (typical), 0.5 W (standby)
Operating temperature range	5 to 35°C
Operating humidity range	20 to 80% RH
Sustainable impact specifications	Arsenic-free display glass; Mercury-free display backlights
Certifications and compliances	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
Physical security	Security lock-ready ^[3]

UPC number

195122223823

What's in the box

AC power cord; Documentation; HDMI cable

Additional specifications

Bezel	3-sided micro-edge
Display area (imperial)	20.74 x 11.67 in
Display area (metric)	52.68 x 29.635 cm
Ethernet	No
Flicker-free	Yes
Hardness	3H
Height adjustment range	100 mm
Horizontal viewing angle	178°
Integrated privacy filter	No
Microphone	No
Operating temperature range	41 to 95°F
Package dimensions (W x D x H)	25.15 x 8.85 x 16.49 in
Package dimensions (W x D x H)	63.9 x 22.5 x 41.9 cm
Package weight	5.59 kg
Package weight	12.32 lb
Panel bit depth	6 bit
Pixels per inch (ppi)	123 ppi
Product dimensions with stand (W x D x H)	21.28 x 8.33 x 18.24 in
Screen treatment	Anti-glare
Speakers	No
Tilt	Swivel: ±360°; Tilt: -5 to +23°; Pivot rotation: 90°
Touch-enabled	Not touch-enabled
VESA mounting	100 x 100 mm VESA mount compatible (included)
Vertical viewing angle	178°
pivot	±90
swivel	±360°

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

[3] Lock is sold separately.

Accessories

Cabinets and Stands

★ : Recommended

Monitor Stands

HP Adjustable Dual Display Stand	AW664AA
HP Integrated Work Center Stand for Ultra Slim Desktop and Thin Client	E8H16AA
HP Integrated Work Center for Desktop Mini and Thin Client	G1V61AA

Security and Protection

PC Locks

HP Business PC Security Lock v3 Kit	3XJ17AA
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Rack Brackets/Bezels/ Panels/Rails/ Trays/Mounting

Mounting Kits

HP Desktop Mini Security/Dual VESA Sleeve v2	2JA32AA
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Audio/Multimedia and Communication Devices

Speakers

HP S100 Speaker Bar	2LC49AA	obsolete
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Graphics Cards

Graphics Connectors/Adapters

HP UHD USB Graphics Adapter	N2U81AA	obsolete
HP USB Graphics Adapter	NL571AA	obsolete

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