Datasheet

HP P34hc G4 WQHD USB-C Curved Monitor

Lose Yourself in the Curve

When it comes to the P34hc WQHD Curved Monitor, bigger really is better. Because its immersive, ultrawide screen keeps you focused, you're likely to be less distracted and up to 33% more productive[1] compared to a smaller screen.

*Product image may differ from actual product

Ultrawide Screen. Ultra Immersive.

- Immerse yourself in this 34-inch diagonal curved display with sharp WQHD resolution and an integrated speaker. And with all that space available, you'll can see more in one screen, making this monitor ideal for multitaskers and those that want to increase productivity.

Clear the Clutter

- Now you can focus more on your work instead of the nest of cables on your desk. Because one USB-C™ cable not only transfers data and video, it also charges your PC, you can say goodbye to cord clutter.

Work Comfortably

- No matter how many great features a monitor may have, if you can't position it comfortably, your productivity may suffer. That's why ergonomics are so important. Rest assured, with adjustable height, tilt and slide settings, you'll be able to find the screen position that's most comfortable for you.
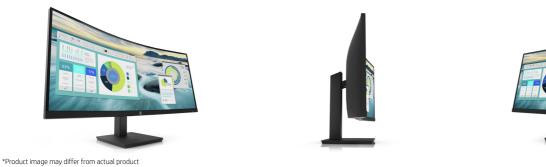
Responsibly Made

- Feel good about what's on your desk while benefiting from efficient energy performance. This responsibly made curved monitor is ENERGY STAR® certified, TCO certified and EPEAT® registered.

Featuring

- Plenty of ports to connect multiple devices.
- 3-year limited warranty included.

HP P34hc G4 WQHD USB-C Curved Monitor Specifications Table

*Product image may differ from actual product

Display type	VA
Panel Active Area	13.13 x 31.39 in 33.37 x 79.72 cm
Display size (diagonal)	34"
Brightness	250 nits[1]
Contrast ratio	3500:1[1]
Response Ratio	5ms GtG (with overdrive)[1]
Product colour	Black
Aspect ratio	21:9[1]
Native resolution	WQHD (3440 x 1440)
Resolutions supported	640 x 480; 800 x 600; 1024 x 768; 1280 x 720; 1280 x 800; 1280 x 1024; 1440 x 900; 1600 x 900; 1680 x 1050; 1920 x 1080; 1920 x 1200; 3440 x 1440
Display features	Low blue light mode; Anti-glare; Height adjustable
User controls	Exit; Information; Management; Power; Input control; Menu control; Brightness+; Image; Color
Input signal	1 USB Type-C™ (Alternative mode DisplayPort™ 1.2, power delivery up to 65 W); 1 HDMI 2.0 (with HDCP support); 1 DisplayPort™ 1.2 in (with HDCP support); 4 USB-A 3.2 Gen 1
Horizontal viewing angle	178°
Vertical viewing angle	178°
Display colors	Up to 16.7 million colors supported (through FRC technology)
Height adjustment range	100 mm
Pixel pitch	0.231 mm
Horizontal Display Scan Frequency	30-160 KHz
Vertical Display Scan Frequency	48-100 Hz
Tilt	-5 to +21°
VESA mounting	100 mm x 100 mm
Pivot	No pivot
Low blue light modes	Yes (TÜV certified)
Panel bit depth	8 bit
Integrated privacy filter	No
Touch-enabled	Not touch-enabled
Hardness	3H
Swivel	No swivel
Recommended resolution	WQHD (3440 x 1440 @ 60 Hz)
Maximum resolution	WQHD (3440 x 1440 @ 60 Hz)
Pixels Per Inch	110 ppi
Bezel	3-sided micro-edge
Screen treatment	Anti-glare
Slide	Yes
Curvature	1500R
Display Color Gamut	85% NTSC
Flicker-free	Yes
Dynamic Display Contrast Ratio	5000000:1
Detachable stand	Yes
Backlight type	Edge-lit
Ports and Connectors	1 SuperSpeed USB Type-C® 5Gbps signaling rate (up to 65W USB Power Delivery, Alt Mode DisplayPort™ 1.2) Yes, DisplayPort™, HDMI and USB Type-C™ 1 HDMI 2.0 1 DisplayPort™ 1.2 4 SuperSpeed USB Type-A 5Gbps signaling rate 1 Line Output 1 USB-B No No
Camera	No integrated camera
Environmental	Operating temperature: 5 to 35°C; Operating humidity: 20 to 80% non-condensing
Power	100 - 240 VAC 50/60 Hz
Power consumption	190 W (maximum), 48 W (typical), 0.5 W (standby)
Dimensions	31.89 x 4.41 x 14.44 in; 80.94 x 11.21 x 36.69 cm (Without stand.)
Weight	23.17 lb; 10.51 kg (With stand.)
Physical security features	Security lock-ready
Energy efficiency compliance[4]	ENERGY STAR® certified
Certification and compliance	BIS; CB; CCC; CE; CEL; cTUVus; EAC; EPA; FCC; GS Mark; ISO 9241-307; KC/KCC; NOM; RCM; VCCI; WEEE; WW application; ICE
Sustainable impact specifications[2]	Arsenic-free display glass; Low halogen; Mercury-free display backlights; TCO Certified; TCO Certified Edge
What's in the box	Monitor; DisplayPort™ cable; HDMI cable; Warranty card; Quick Setup Poster; 1 USB Type-C® to Type-C cable; AC power cord

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Messaging Footnotes

¹ Based on HP commission ASL Productivity study, October 2019.

Technical Specifications Footnotes

¹ All specifications represent the typical specifications provided by HP's component manufacturers, actual performance may vary either higher or lower.
² External power supplies, power cords, cables and peripherals are not Low Halogen. Service parts obtained after purchase may not be Low Halogen.
³ Lock is sold separately.
⁴ EPEAT® 2019 registered where applicable. EPEAT ® registration varies by country. See www.epeat.net for registration status by country.

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