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 productive¹ compared to a smaller screen.



*Product image may differ from actual product

Ultrawide Screen. Ultra Immersive.

Immerse yourself in this 34" (86.36 cm) 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.

Sustainability in action

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

Ports For Everything Plenty of ports to connect multiple devices. Peace of Mind Included 3-year limited warranty included.



Specifications

Display specifications

Display specification	0
Display size	86.36 cm (34")
Aspect ratio	21:9 ¹
Curvature	1500R
Native resolution	WQHD (3440 x 1440)
Resolution (maximum)	WQHD (3440 x 1440 @ 60 Hz)
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
Panel type	VA; LCD
Bezel	3-sided micro-edge
Panel active area	33.37 x 79.72 cm
Panel bit depth	8 bit
Display colors	Up to 16.7 million colors supported (through FRC technology)
Display color gamut	85% NTSC
Display scan frequency	48-100 Hz (Vertical); 30-160 KHz (Horizontal)
Response time	5ms GtG (with overdrive) ¹
Brightness	250 nits ¹
Contrast ratio	3500:1 (Static) ¹ 5000000:1 (Dynamic) ¹
Pixel pitch	0.231 mm
Pixels per inch (ppi)	110 ppi
Viewing angle	178° (Vertical) 178° (Horizontal)
Backlight type	Edge-lit
Display features	Low blue light mode; Anti-glare; Height adjustable
Display User Control Options	Exit; Information; Management; Power; Input control; Menu control; Brightness+; Image; Color
Management software	HP Display Center
Low blue light modes	Yes
Flicker-free	Yes
Screen treatment	Anti-glare
Hardness	3H
VESA mount	100 mm x 100 mm
Adjustability	Height adjustment range: 100 mm Tilt: -5 to +21°
Camera	No integrated camera
Microphone	No
Speaker output power	2 x 3 W; 2

Connectivity and communications

Port and connectors	1 HDMI 2.0 1 DisplayPort [™] 1.2 1 Line Output 1 SuperSpeed USB Type-C [®] 5Gbps signaling rate (up to 65W USB Power Delivery, Alt Mode DisplayPort [™] 1.2) 4 SuperSpeed USB Type-A 5Gbps signaling rate 1 USB-B No
HDCP	Yes, DisplayPort™, HDMI and USB Type-C™
Power supply	100 - 240 VAC 50/60 Hz (Internal)



Specifications

Appearance	
Product color	Black
Stand color	Black
Detachable stand	Yes
Physical security	Security lock-ready
Dimensions without Stand (W x D x H)	80.94 x 11.21 x 36.69 cm
Dimensions with stand (W x D x H)	80.94 x 23.49 x 51.8 cm
Weight	10.51 kg
Packaged Dimensions (W x D x H)	95 x 22.5 x 48 cm
Packaged weight	16.7 kg

Certification and compliance

Energy efficiency class	G G
On mode power demand in Standard Dynamic Range (SDR)	32 W
Standby mode power demand	0.5 W
Energy efficiency	ENERGY STAR® certified
Ecolabels	EPEAT [®] registered ⁴
Sustainable impact specifications	Arsenic-free display glass; Low halogen; Mercury-free display backlights; TCO Certified; TCO Certified Edge ²
Certifications	BIS; CB; CCC; CE; CEL; cTUVus; EAC; EPA; FCC; GS Mark; ISO 9241-307; KC/KCC; NOM; RCM; VCCI; WEEE; CEL Grade 3; WW application; ICE ⁵
Environmental	Operating temperature range: 5 to 35°C Operating humidity: 20 to 80% non-condensing Non-operating humidity: 5 to 95%
Additional information	n

Part Number	P/N: 21Y56AA; UPC code: 195122737221
Manufacturer Warranty	3 year limited warranty including 3 year of parts and labour. Certain restrictions and exclusions apply.
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
Country of origin	China(A2K, A2N, AB0, AB1, AB2, AB4, ABA, ABB, ABG, ABT, ABU, ABV, ABY, ACJ, ACQ, AKL, AR6, UUF, UUZ); Mexico(ABA); Taiwan(ABA); United Sates(ABA)



Footnotes

Messaging Footnotes

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

Technical Specifications Footnotes

¹All 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. 5 Monitors produced from June 2024 comply with China regulation GB 21520-2023.

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