

HP ENVY 34 Curved Display



ADRENALINE RUSH IN EVERY SENSE

This full-featured immersive display completely envelops your senses. Its sleek, micro-edge design makes it nearly impossible to look away. While its presentation brings your entertainment to life in ways you've only imagined. With an experience this electric, you'll never see entertainment the same way again.



EYE-OPENING IMMERSION

- Usher in the ultimate cinematic experience with this WQHD¹ micro-edge curved display. Its stunning resolution and superb color contrast push your entertainment over the edge.

DON'T JUST LISTEN. EXPERIENCE.

- Elevate every moment with astonishing range and clarity. These premium built-in speakers with audio by Bang & Olufsen redefine the impact of sound.

SEE THE CONNECTION. FEEL THE DIFFERENCE.

- Connect to friends and family in HD with integrated privacy webcam and dual array microphone. This Skype for Business certified pop-up webcam gives amazing clarity and only emerges when engaged.

¹ WQHD (Wide Quad High Definition) content required to view WQHD images.

² USB Type-C™ and USB-C™ are trademarks of USB Implementers Forum.

³ Features may require software or other 3rd party applications to provide the described functionality.

⁴ All performance specifications represent the typical specifications provided by HP's component manufacturers; actual performance may vary either higher or lower.

⁵ DisplayPort™ and the DisplayPort™ logo are trademarks owned by the Video Electronics Standards Association (VESA®) in the United States and other countries.

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Featuring

1,800R curved display

By bringing the sides of the display even closer, the curved screen provides an incredibly realistic viewing experience and more expansive field of view.

Ultra WQHD Curved Display

Give all your entertainment a new level of immersion with impressive 3440 x 1440 resolution. The curved display surrounds you with 5 million pixels for captivating definition and ultra-sharp details.¹

Power delivery with USB-C™

Simply plug your laptop or mobile device into the USB-C™ port while one connection lets you view your content on the big screen while the display charges your device.

Audio by Bang & Olufsen

HP speakers, custom-tuned in collaboration with experts at Bang & Olufsen, deliver rich, authentic sound. Don't just listen – let the immersive experience move you.

HP Webcam

With a great webcam it's never been easier to stay in touch and get your work done. Video chat with the family with clear, smooth quality.³

100Hz refresh rate

Uncap your in-game frame rate, because with a 100Hz refresh rate⁴ this display is capable of clearer, high resolution details smoothly moving from frame to frame allowing for faster split-second reaction time.

Extensive port connectivity

HDMI and DisplayPort™ connectivity options offer the latest digital connections, and the USB 3.0 hub lets you plug in your favorite accessories right to the display.⁵

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Datasheet

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Display Size	86.36 cm (34")
Aspect Ratio	21:9
Display type	VA w/LED backlight
Pixel pitch	0.232 mm
Response time	6 ms gray to gray
Brightness	300 cd/m ²
Contrast ratio	3000:1 static; 5M:1 dynamic
Viewing angle	178° horizontal; 178° vertical
Video input signal	1 HDMI 2.0 port; 1 DisplayPort™ 1.2
Resolution	WQHD (3440 x 1440 @ 60 Hz)
Display Scan Frequency (horizontal)	Up to 145 kHz
Display Scan Frequency (vertical)	Up to 100 Hz
Display features	Anti-glare; Language selection; LED Backlights; On-screen controls; Plug and Play; User programmable; User controls
Physical security features	Security lock-ready (lock is sold separately)
Display moving angle	Tilt: -5 to +20°
Connectivity	1 USB Type-C™ (power delivery up to 60 W); 2 USB 3.0 (downstream); Audio line in / Headphone out
Environmental Specifications	Arsenic-free display glass; Mercury-free display backlights; Low halogen
Power Supply and Power Requirements	Input voltage: 100-240 VAC at 50 - 60 Hz; Power consumption: 185W maximum, 70W typical; Standby mode: 0.5W
Energy Efficiency	Energy Efficiency class: C0n-mode power consumption: 62 W; Annual energy consumption: 91 kWh; Standby: 0,5 W; Power consumption (off-mode): 0.43 W
Display User Control Options	Brightness; Contrast; Color Control; Image Control; OSD Control; Management; Language; Information; Input Control; Factory Reset; Menu; Minus ("-"); Plus ("+") /Input Control; OK/Auto; Power
Dimensions (W x D x H)	80.98 x 47.65 x 19.82 cm (with stand); 80.98 x 39.53 x 10.24 cm (without stand)
Weight	11.14 kg (with stand); 7.66 kg (without stand)
Operating Temperature Range	5° - 35°C
Operating Humidity Range	20% - 80% (non-condensing)
Storage Temperature Range	-20° - 60°C
Non-operating Humidity Range	5% - 95%
Multimedia	Four speakers, 7W per channel; Premium audio by Bang & Olufsen
Webcam	720p integrated HD with dual microphones and LED
Certifications and compliances	CE; CB; KC; KCC; NOM; PSB; ICE; TUV-S; ISO 9241-307; EAC; UL; CSA; ISC; CCC; CEL; CECP; SEPA; VCCI; FCC; BSMI; Vietnam MEPS; Australian-New Zealand MEPS; WEEE
Product colour	Black and Silver
Warranty	2-year limited warranty
Country of Origin	China
Box Content	Monitor; AC power cord; HDMI cable; CD (includes user guide, warranty, drivers); USB cable; USB Type-C™ cable; DisplayPort cable; Vesa mount bracket; External power adapter; L type screw driver
VESA Mount	Yes
Ordering info	W3T65AA#A2N: 190780870402; W3T65AA#ABB: 889899541753; W3T65AA#ABT: 190780870365; W3T65AA#ABU: 190780870334; W3T65AA#ABV: 190780870389; W3T65AA#ABY: 190780870358; W3T65AA#ACQ: 190780870372; W3T65AA#UUG: 190780870396; W3T65AA#UUJ: 190780870341

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