

# 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 WQHD<sup>1</sup> 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.

### Featuring

- By bringing the sides of the display even closer, the curved screen provides an incredibly realistic viewing experience and more expansive field of view.
- 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.<sup>2</sup>
- 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.
- 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.

<sup>1</sup> WQHD (Wide Quad High Definition) content required to view WQHD images.

<sup>2</sup> USB Type-C™ and USB-C™ are trademarks of USB Implementers Forum.

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

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

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

## Datasheet

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<b>Display Size</b>	86.36 cm (34")
<b>Aspect Ratio</b>	21:9
<b>Display type</b>	VA w/LED backlight
<b>Pixel pitch</b>	0.232 mm
<b>Refresh response time</b>	6 ms gray to gray
<b>Brightness</b>	300 cd/m <sup>2</sup>
<b>Contrast ratio</b>	3000:1 static; 5M:1 dynamic
<b>Viewing angle</b>	178° horizontal; 178° vertical
<b>Video input signal</b>	1 HDMI 2.0 port; 1 DisplayPort™ 1.2
<b>Resolution</b>	WQHD (3440 x 1440 @ 60 Hz)
<b>Display Scan Frequency (horizontal)</b>	Up to 145 kHz
<b>Display Scan Frequency (vertical)</b>	Up to 100 Hz
<b>Display features</b>	Anti-glare; Language selection; LED Backlights; On-screen controls; Plug and Play; User programmable; User controls
<b>Physical security features</b>	Security lock-ready (lock is sold separately)
<b>Display moving angle</b>	Tilt: -5 to +20°
<b>Connectivity</b>	1 USB Type-C™ (power delivery up to 60 W); 2 USB 3.0 (downstream); Audio line in / Headphone out
<b>Environmental Specifications</b>	Arsenic-free display glass; Mercury-free display backlights; Low halogen
<b>Power Supply and Power Requirements</b>	Input voltage: 100-240 VAC at 50 - 60 Hz; Power consumption: 185W maximum, 70W typical; Standby mode: 0.5W
<b>Energy Efficiency</b>	Energy Efficiency class: C; Visible Screen Diagonal: 86.36 cm (34"); On-mode power consumption: 62 W; Annual energy consumption: 91 kWh; Standby: 0.5 W; Power consumption (off-mode): 0.43 W; Screen Resolution: WQHD (3440 x 1440 @ 60 Hz)
<b>Display User Control Options</b>	Brightness; Contrast; Color Control; Image Control; OSD Control; Management; Language; Information; Input Control; Factory Reset; Menu; Minus ("-"); Plus ("+") /Input Control; OK/Auto; Power
<b>Dimensions (W x D x H)</b>	80.98 x 47.65 x 19.82 cm (with stand); 80.98 x 39.53 x 10.24 cm (without stand)
<b>Weight</b>	11.14 kg (with stand); 7.66 kg (without stand)
<b>Operating Temperature Range</b>	5° - 35°C
<b>Operating Humidity Range</b>	20% - 80% (non-condensing)
<b>Storage Temperature Range</b>	-20° - 60°C
<b>Non-operating Humidity Range</b>	5% - 95%
<b>Certifications and compliances</b>	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
<b>Product colour</b>	Black and Silver
<b>Warranty</b>	1-year HP Commercial Guarantee
<b>Country of Origin</b>	China
<b>Box Content</b>	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
<b>VESA Mount</b>	Yes
<b>Ordering info</b>	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#UUZ: 190780870341

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