



# HP ENVY 27s 27-inch Display

HP ENVY 27s 27-inch Display; 3840 x 2160

## Stunning down to the smallest detail

Experience a sharper, true-to-life picture so incredible, it's hard to believe. With over 8 million pixels and greater than 99% sRGB\* color accuracy, the 4K\*\* IPS panel illuminates even the subtlest details and colors. And with an impossibly thin micro-edge, the design is just as breathtaking.

### Visual prowess

- Bask in an unparalleled viewing experience that exceeds your wildest expectations. The mesmerizing 4K<sup>1</sup> IPS panel with micro-edge leaves no detail unnoticed.

### Precision color. Perfect image.

- Don't just see – experience. With greater than 99% sRGB color accuracy and AMD FreeSync™<sup>2</sup> technology, this display captivates with crisper text, smoother images, and vivid, true-to-life color.

### Effortlessly connected

- Seamlessly connect up to three devices without swapping cables. With dual HDMI ports, a DisplayPort™<sup>3</sup>, and included cables<sup>4</sup>, this display is redefining the limits of connectivity.

<sup>1</sup> All performance specifications represent the typical specifications provided by HP's component manufacturers; actual performance may vary either higher or lower.

<sup>2</sup> FreeSync is an AMD technology is enabled on FHD displays and is designed to eliminate stuttering and/or tearing in games and videos by locking a display's refresh rate to the frame rate of the graphics card. Monitor, AMD Radeon™ Graphics and/or AMD A-Series APU compliant with DisplayPort™ Adaptive-Sync required. AMD Catalyst™ 15.2 Beta (or newer) required. Adaptive refresh rates vary by display.

<sup>3</sup> DisplayPort™ and the DisplayPort™ logo are trademarks owned by the Video Electronics Standards Association (VESA®) in the United States and other countries.

<sup>4</sup> 1 HDMI and 1 display port cable are included

<sup>5</sup> 4K content required to view full 4K images.

<sup>6</sup> High definition (HD) content is required to view high-definition images.

<sup>7</sup> VESA mounting arm or wall mounting assembly sold separately.

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### Featuring

#### Ultra High Definition 4k

Experience cinematic quality with the incredible definition of 4k.<sup>5</sup> Visuals this impressive are simply unforgettable.

#### Micro-edge display

With virtually no bezel encircling the display, an ultra-wide viewing experience provides for seamless multi-monitor set-ups.

#### Step up to the best

No matter where you stand, an HP IPS monitor delivers clear, vivid images. IPS technology ensures image accuracy and consistency across the ultra-wide viewing spectrum. Enjoy the same wide viewing experience as premium tablets and mobile devices.

#### Share the panoramic view

Vibrant detail from practically any position with consistent color and image clarity maintained across an ultra-wide 178° horizontal and vertical viewing angles.

#### Dual HDMI

Dual HDMI ports means more options and more devices you can connect for big screen, HD visuals.<sup>6</sup>

#### Off the desk and on the wall

The display is equipped with standard VESA mounting for showcasing on a wall or swivel arm.<sup>7</sup>

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## Datasheet

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<b>Display Size</b>	68.58 cm (27")
<b>Aspect Ratio</b>	16:9
<b>Display type</b>	IPS
<b>Pixel pitch</b>	0.1554 mm
<b>Response time</b>	5,4 ms gray to gray
<b>Brightness</b>	350 cd/m <sup>2</sup>
<b>Contrast ratio</b>	1300:1 static; 10M:1 dynamic
<b>Viewing angle</b>	178° horizontal; 178° vertical
<b>Video input signal</b>	1 HDMI 1.4; 1 HDMI 2.0; 1 DisplayPort™ 1.2
<b>Resolution</b>	4K UHD (3840 x 2160 @ 60 Hz)
<b>Display Scan Frequency (horizontal)</b>	Up to 135 kHz
<b>Display Scan Frequency (vertical)</b>	Up to 60 Hz
<b>Display features</b>	Anti-glare; In plane switching; LED Backlights; Language selection; On-screen controls; Plug and Play; User programmable; User controls; AMD FreeSync™-certified
<b>Physical security features</b>	Security lock-ready (lock is sold separately)
<b>Display moving angle</b>	Tilt: -5 to +25°
<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: 65W maximum, 45W typical; Standby mode: 0.5W
<b>Energy Efficiency</b>	Energy Efficiency class: B0n-mode power consumption: 42 W; Annual energy consumption: 62 kWh; Standby: 0,5 W; Power consumption (off-mode): 0,3 W
<b>Display User Control Options</b>	Brightness; Contrast; Color Control; Input Control; Image Control; Power Control; Menu; Management; Language; Information; Exit; Plus ("+") /Information; Minus ("-")/Viewing Mode; Exit/Next Input; Power
<b>Dimensions (W x D x H)</b>	61.35 x 15.5 x 42.92 cm (with stand); 61.35 x 4 x 36.26 cm (without stand)
<b>Weight</b>	5.51 kg (with stand); 4.85 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; MSIP; Mexico CoC; ICES; ISO 9241-307; CU; TÜVus; ISC; CCC; CEL; VCCI; FCC; BSMI; WEEE; RCM; ErP; Microsoft WHQL Certification Win-10, Win-8, Win-7; SmartWay Transport Partnership (NA only)
<b>Product colour</b>	Black
<b>Warranty</b>	2 year limited warranty
<b>Country of Origin</b>	China
<b>Box Content</b>	AC power cable; HDMI cable; DisplayPort cable; VESA mount adapter; CD (includes user guide, warranty, drivers)
<b>VESA Mount</b>	Yes
<b>Ordering info</b>	Y6K73AA#A2N: 190780523940; Y6K73AA#ABB: 190780523865; Y6K73AA#ABT: 190780523902; Y6K73AA#ABU: 190780523872; Y6K73AA#ABV: 190780523926; Y6K73AA#ABY: 190780523896; Y6K73AA#ACQ: 190780523919; Y6K73AA#UUG: 190780523933; Y6K73AA#UUZ: 190780523889

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