

# HP 27x Curved Display



**Draws you in. Won't set you back.**

Lose yourself in every moment. From casual gaming to streaming your favorite content, this display will captivate your senses. With accurate color and a sharper curve for improved picture, it inspires an immersive entertainment experience for the entire room—all for less than you'd imagine.



### Sharper curve. New perspective.

- Surrounded by an even sharper curve, experience your content in a whole new way. With an 1800R curvature and micro-edge design, this display adds new perspective to your favorite photos and videos.

### Smoothe Gameplay

- AMD FreeSync™ Technology with a 144Hz refresh rate eliminates display stutter, input lag, and screen tears for more immersive streaming and smoother gameplay.<sup>1</sup>

### New spectrum of expression

- Experience deeper blacks and brighter whites with superb color contrast and greater than 99% sRGB<sup>2</sup> for incredible color accuracy—all in FHD.<sup>3</sup>

### Features

- By bringing the sides of the display even closer, the curved screen provides an incredibly realistic viewing experience and more expansive field of view.
- With virtually no bezel encircling the display, an ultra-wide viewing experience provides for seamless multi-monitor set-ups.
- Get smooth gaming, sharper objects, and cleaner details with a gaming display that refreshes frames 144 times a second – over twice the refresh rate of standard displays.
- With a wide, 178° viewing angle and better black levels, VA panels elevate your favorite content with a superb contrast ratio for colors that pop.

<sup>1</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>2</sup> All performance specifications represent the typical specifications provided by HP's component manufacturers; actual performance may vary either higher or lower.

<sup>3</sup> Full high-definition (FHD) content required to view FHD images.

<sup>4</sup> VESA mounting arm or wall mounting assembly sold separately.

## Datasheet

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<b>Display Size</b>	68.58 cm (27")
<b>Aspect Ratio</b>	16:9
<b>Display type</b>	VA w/LED backlight
<b>Pixel pitch</b>	0.311 mm
<b>Refresh response time</b>	5 ms gray to gray
<b>Brightness</b>	300 cd/m <sup>2</sup>
<b>Contrast ratio</b>	3000:1 static; 10M:1 dynamic
<b>Video input signal</b>	1 HDMI; DisplayPort™ 1.2
<b>Resolution</b>	FHD (1920 x 1080 @ 120 Hz)
<b>Display Scan Frequency (horizontal)</b>	DisplayPort: Up to 170 kHz; HDMI: Up to 140 kHz
<b>Display Scan Frequency (vertical)</b>	DisplayPort: Up to 144 Hz; HDMI: Up to 120 Hz
<b>Display features</b>	Language selection; LED Backlights; On-screen controls; Plug and Play; User programmable; Anti-static; 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>Connectivity</b>	1 Audio output
<b>Environmental Specifications</b>	Mercury-free LED backlighting; Arsenic-Free Display Glass; Low Halogen
<b>Power Supply and Power Requirements</b>	Input voltage: 100-240 VAC at 50 - 60 Hz; Power consumption: 47W maximum, 39W typical; Standby mode: 0.5W
<b>Energy Efficiency</b>	Energy Efficiency class: B; Visible Screen Diagonal: 68.58 cm (27"); Screen Resolution: FHD (1920 x 1080 @ 120 Hz)
<b>Display User Control Options</b>	Menu; Plus ("+"); Minus ("-"); OK; Information; Power; Brightness; Contrast; Color Control; Input Control; Image Control; Management; Language; Exit
<b>Dimensions (W x D x H)</b>	61.33 x 17.92 x 43.85 cm (with stand); 61.33 x 6.99 x 36.37 cm (without stand)
<b>Weight</b>	5.2 kg (with stand); 5 kg (without stand)
<b>Certifications and compliances</b>	CE; CB; MSIP; ICES; CCC; CEL; EPA; ISC; VCCI; FCC; Taiwan BSMI; ISO9241-307; Mexico CoC; cTUVus; EAC; RCM; Ukraine; Morocco; WEEE; KCC; Microsoft WHQL Certification Win-10, Win-8, Win-7; SmartWay Transport Partnership - NA only
<b>Product colour</b>	Jack Black
<b>Warranty</b>	Protected by an HP standard 1 year limited warranty
<b>Box Content</b>	AC power cord; HDMI cable; CD (includes U.G, warranty, drivers)
<b>Ordering info</b>	1AT01AA#ABB: 191628516582; 1AT01AA#A2N: 191628521425; 1AT01AA#ABT: 191628521388; 1AT01AA#ABU: 191628521357; 1AT01AA#ABV: 191628521401; 1AT01AA#ABY: 191628521371; 1AT01AA#ACQ: 191628521395; 1AT01AA#UUG: 191628521418; 1AT01AA#UUZ: 191628521364

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