

HP 27o 68.58cm (27") Display



**An amazing view.
Amazingly affordable.**

Enjoy the vibrant quality you've been looking for at a price that will delight you with this 27-inch diagonal Full HD display¹. Packed with a great screen and easy connectivity, it'll take your entertainment experience to the next level.



Vibrant experience

- The 27-inch diagonal Full HD screen¹ delivers all your entertainment with vivid colors and crisp clarity. Get ready for all your content to take on a beautiful level of detail.

Connect with ease

- With VGA and HDMI ports, easily connect your devices with no adapters needed.

Better action. Smoother games.

- Say goodbye to choppy games, videos, and movies. With lightning-fast 1 ms response time, every pixel responds at an astounding rate, for a smooth, stutter-free experience.²

¹ Full high-definition (FHD) content required to view FHD images.

² All performance specifications represent the typical specifications provided by HP's component manufacturers; actual performance may vary either higher or lower. Results may vary based on quality of the original picture/photo/video and difference between the previous monitor settings compared to the HP Enhance + mode.

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Features

1ms response time with Overdrive

How fast your pixels can react to changing frames is critical for fast-paced gaming, and a 1ms response time ensures even the most action-packed moments are fluid, crisp, and free of motion blur.²

Full HD display / 1080p display

Be prepared for brilliant visuals and crisp images with the unforgettable quality of this stunning FHD display.¹

Extreme detail

Amazing clarity is delivered by 12M:1 Dynamic Contrast Ratio for deeper blacks, brighter whites, and crisper colors.²

Adjust your view

Adjust the screen to your personal preference with a 5° forward or 23° backward tilt.

Off the desk and on the wall

The display is equipped with standard VESA mounting for showcasing on a wall or swivel arm.³

TN panel

Enjoy the latest action movie or high-octane video game with the low pixel latency and snappy response times of this TN panel.

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Datasheet

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Display Size	68.58 cm (27")
Aspect Ratio	16:9
Display type	TN w/LED backlight
Pixel pitch	0.311 mm
Response time	1 ms gray to gray
Brightness	300 cd/m ²
Contrast ratio	1000:1 static; 12M:1 dynamic
Video input signal	1 VGA; 1 HDMI (with HDCP support)
Resolution	FHD (1920 x 1080 @ 60 Hz)
Display Scan Frequency (horizontal)	Up to 80 kHz
Display Scan Frequency (vertical)	Up to 60 Hz
Display features	Language selection; LED Backlights; On-screen controls; Plug and Play; User programmable; Anti-static
Physical security features	Security lock-ready (lock is sold separately)
Display moving angle	Tilt: -5 to +15°
Environmental Specifications	Arsenic-free display glass; Mercury-free display backlights
Power Supply and Power Requirements	Input voltage: 100-240 VAC at 50 - 60 Hz; Power consumption: 27W maximum, 22W typical; Standby mode: 0.5W
Energy Efficiency	Energy Efficiency class: A+ On-mode power consumption: 20 W; Annual energy consumption: 29 kWh; Standby: 0.4 watts; Power consumption (off-mode): 0.25 W
Display User Control Options	Brightness; Contrast; Color Control; Input Control; Image Control; Power Control; Menu Control; Management; Language; Information; Exit; OK; Plus ("+"); Minus ("-")
Dimensions (W x D x H)	63.24 x 21.63 x 46.44 cm (with stand); 63.24 x 5.05 x 38.58 cm (without stand)
Weight	5.13 kg (with stand); 4.64 kg (without stand)
Certifications and compliances	CB; CE; KC; KCC; TUV-S; ISO 9241-307; EAC; cTUVus; CCC; CEL; CECP; SEPA; PSB; ISC; VCCI; FCC; ICES; BSMI; Vietnam MEPS; Australian-New Zealand MEPS; WEEE; Microsoft WHQL Certification (Windows 10); SmartWay Transport Partnership - NA only
Product colour	Black
Warranty	2 year limited warranty
Box Content	Monitor; AC power cord; VGA cable; CD (includes U.G., warranty, drivers); Quick Setup Poster
Ordering info	1CA81AA#A2N: 190781124177; 1CA81AA#ABB: 190781124092; 1CA81AA#ABT: 190781124139; 1CA81AA#ABU: 190781124108; 1CA81AA#ABV: 190781124153; 1CA81AA#ABY: 190781124122; 1CA81AA#ACQ: 190781124146; 1CA81AA#UUG: 190781124160; 1CA81AA#UUZ: 190781124115

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