

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

Features

- How fast your pixels can react to changing frames is critical for fast-paced gaming, and a 1 ms response time ensures even the most action-packed moments are fluid, crisp, and free of motion blur.
- Be prepared for brilliant visuals and crisp images with the unforgettable quality of this stunning FHD display.
- Amazing clarity is delivered by 12M:1 Dynamic Contrast Ratio for deeper blacks, brighter whites, and crisper colors.
- Adjust the screen to your personal preference with a 5° forward or 23° backward tilt.

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.

Datasheet

HP 27o 68.58cm (27") Display



Display Size	68.58 cm (27")
Aspect Ratio	16:9
Display type	TN w/LED backlight
Pixel pitch	0.311 mm
Refresh 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+; Visible Screen Diagonal: 68.58 cm (27"); Screen Resolution: FHD (1920 x 1080 @ 60 Hz)
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	Protected by an HP standard 1 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#UUF: 190781124061; 1CA81AA#UUJ: 190781124115

© Copyright 2017 HP Development Company, L.P. The information contained herein is subject to change without notice. The only warranties for HP products and services are set forth in the express warranty statements accompanying such products and services. Nothing herein should be construed as constituting an additional warranty. HP shall not be liable for technical or editorial errors or omissions contained herein. Not all features are available in all editions or versions of Windows. Systems may require upgraded and/or separately purchased hardware, drivers, software or BIOS update to take full advantage of Windows functionality. Windows 10 is automatically updated, which is always enabled. ISP fees may apply and additional requirements may apply over time for updates. See <http://www.microsoft.com>. All other trademarks are the property of their respective owners.

