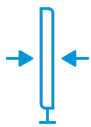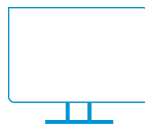# HP 27fh Display

Impossibly thin and with advanced height-adjustability for better comfort. Irresistibly priced.

Get the crisp picture quality you crave with this ultra-slim, micro-edge display, featuring eye-catching aluminum design and immersive ultra-wide viewing angles. From browsing content to streaming entertainment—it allows you to see your world in a whole new way.
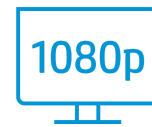
Appealing, ultra-thin design
Built from aluminum with a matte finish and high-polished resin, this ultra-slim display brings home a modern look and feel without the premium price tag.

Stunning from edge-to-edge
With a vivid IPS panel, this height adjustable, micro-edge display delivers ultra-wide viewing angles and crisp, clear picture quality.

1080p

Packed with entertainment features
Experience clear picture and gaming free of blur and lag with FHD[1] resolution and AMD[2] FreeSync™.

HP 27fh Display

Featuring

FHD display / 1080p display
Be prepared for brilliant visuals and crisp images with the unforgettable quality of this stunning FHD display.

Height adjustment stand
Gas piston design allows 130mm of smooth, precise height adjustment so your display is always in the most comfortable position, no matter who is viewing it.

Step up to the best
IPS technology brings you clear views from almost any angle. Every seat is the best seat in the house.

AMD® FreeSync™ technology
Makes display stutter, input lag, and screen tears ancient history.

Share the panoramic view
Ultra-wide 178° angle viewing with consistent detail and vibrant color.

Compact, sleek design
Slim design and single connection gives you more room for an enhanced computing experience.

Anti-glare panel
Enjoy the sun and your favorite content with this anti-glare panel.

Modern design
Sleek design that seamlessly integrates with the modern home.

Adjust your view
Easy tilt adjustment with 5° forward and 23° backward.

Low blue light
Put less strain on your eyes by softening the blue light from your display.

Seamless visuals
Smooth and quick 5 milliseconds gray-to-gray transitions.

Extreme detail
Amazing clarity with 10,000,000:1 dynamic contrast ratio for richer colors and clarity.

Adjust your view
Adjust the screen to your personal preference with 100mm height adjustability and a 5° forward or 20° backward tilt.

HP 27fh Display

Display size	68.6 cm (27")
Aspect ratio	16:9 [1]
Display type	IPS
Pixel pitch	0.311 mm
Response time	5 ms gray to gray (with overdrive) [1]
Brightness	300 nits [1]
Contrast ratio	1000:1 [1]
Product color	Jack black bezel, jack black stand and base
Resolution (maximum)	FHD (1920 x 1080 @ 60 Hz)
@@Resolution note@@	HDMI 1.4 support to drive panel at its native resolution
Resolutions supported	1024 x 768; 1280 x 1024; 1280 x 720; 1280 x 800; 1366 x 768; 1440 x 900; 1600 x 900; 1680 x 1050; 1920 x 1080; 640 x 480; 720 x 400; 800 x 600
Display scan frequency (horizontal)	30-86 KHz
Display scan frequency (vertical)	48-75 Hz
Display features	Anti-glare; Language selection; Plug and Play; User programmable; AMD FreeSync™
Display Input Type	1 VGA; 2 HDMI 1.4
Physical security features	Security lock-ready [3]
Management software	HP Display Assistant
Environmental specifications	Arsenic-free display glass; Low halogen; Mercury-free display backlights [2]
Energy efficiency	Energy efficiency class: A+; On-mode power consumption: 22 W; Annual energy consumption: 32 kWh; Standby: 0.21 W; Power consumption (on-mode): 22 W; Power consumption (off-mode): 0.17 W
Display User Control Options	Menu; Power; Volume -; Volume +; Input control; Viewing modes
Webcam	No integrated camera
Product dimensions	61.18 x 4.02 x 36.53 cm Without stand. 61.18 x 19.36 x 50.03 cm With stand Packed: 68.9 x 12.5 x 46.2 cm 24.09 x 1.58 x 14.38 in Without stand. 24.09 x 7.62 x 19.7 in With stand Packed: 27.13 x 4.92 x 18.19 in
Weight	4.86 kg; Packed: 6.33 kg 10.71 lb; Packed: 13.96 lb
Operating temperature range	5 to 35°C
Operating temperature range	41 to 95°F
Operating humidity range	20 to 80% non-condensing
Certifications and compliances	Australian-New Zealand MEPS; BSMI; CB; CCC; CE; CEL; China Energy Label (CEL) Grade 1; CSA; EAC; Energy Star; E-standby; FCC; ICES-003; ISO 9241-307; KC; KCC; Microsoft WHQL Certification (Windows 10, Windows 8.1 and Windows 7); RCM; TUV Bauart; TUV LBL; VCCI; WEEE; Low blue light
Power supply	Input voltage 100 to 240 VAC
What's in the box	AC power cord; Documentation; HDMI cable; Power adapter
VESA mount	Not VESA mount compatible
Country of origin	Made in China
Product number	4HZ38AA
Ordering info	192545628365
Touch-enabled	Not touch-enabled
Pixels per inch (ppi)	82 ppi
Panel bit depth	8 bit (6 bit + FRC)
Vertical viewing angle	178°
Horizontal viewing angle	178°
Swivel	±45°
Tilt	-5 to +21°
Pivot	No pivot
Height adjustment range	100 mm
Screen treatment	Anti-glare
Touch-enabled	Not touch-enabled
Integrated privacy filter	No

| **Low blue light modes** | Yes (TÜV certified) |

HP 27fh Display

Messaging Footnotes

[1] Full high-definition (FHD) content required to view FHD images.
[2] 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.

Technical Specifications Footnotes

[1] All specifications represent the typical specifications provided by HP's component manufacturers, actual performance may vary either higher or lower.
[2] External power supplies, power cords, cables and peripherals are not Low Halogen. Service parts obtained after purchase may not be Low Halogen.
[3] Lock is sold separately.

February 2021