HP 24fh 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.

Packed with entertainment features

Experience clear picture and gaming free of blur and lag with FHD¹ resolution and AMD² FreeSync[™].

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.

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Featuring

FHD display / 1080p display

Be prepared for brilliant visuals and crisp images with the unforgettable guality 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 viewina 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.

Adjust your view

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

³ FreeSync™ is only available when it is connected on Display Port. FreeSync is an AMD® technology is enabled on FHD or QHD 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.
⁴ All performance specifications represent the typical specifications provided by HP's component manufacturers; actual performance may vary either higher or lower.

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Display size	23.8"
Aspect ratio	16:9 ¹
Display type	IPS
Pixel pitch	0.274 mm
Response time	5 ms gray to gray (with overdrive) ¹
Brightness	300 cd/m² ¹
Contrast ratio	1000:1 static ¹
Viewing angle	178° horizontal; 178° vertical
Product color	Jack black bezel, jack black stand and base
Resolution	FHD (1920 × 1080 @ 60 Hz)
Resolution note (native with speed)	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)	Up to 86 kHz
Display scan frequency (vertical)	Up to 75 Hz
Display features	Anti-glare; Language selection; Plug and Play; User programmable; AMD FreeSync™
Display Input Type	1 HDMI 1.4 (with HDCP support); 1 VGA
Physical security features	Security lock-ready ³
Display moving angle	Swivel: ±45°; Tilt: -5 to +21°
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: 19 W; Annual energy consumption: 28 kWh; Standby: 0.23 W; Power consumption (on-mode): 19 W; Power consumption (off-mode): 0.17 W
Display User Control Options	Menu; Power; Volume -; Volume +; Input control; Viewing modes
Product dimensions	53.98 × 4.02 × 32.3 cm Without stand. 53.98 × 19.36 × 45.99 cm With stand
Weight	4.04 kg
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
Warranty	2-year limited warranty
What's in the box	AC power cord; Documentation; HDMI cable; VGA cable; Power adapter
Country of origin	Made in China
Product number	4HZ37AA
Ordering info	4HZ37AA#ABB: 192545628211; 4HZ37AA#UUG: 192545628280; 4HZ37AA#ABT: 192545628259; 4HZ37AA#ABV: 192545628273; 4HZ37AA#A2N: 192545628297; 4HZ37AA#ACQ: 192545628266; 4HZ37AA#UUZ: 192545628235; 4HZ37AA#ABU: 192545628228

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.

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