

# HP 24f Display



Impossibly thin. Irresistibly priced.

Get the crisp picture quality you crave with this ultra-slim, micro-edge display, featuring eye-catching aluminium 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 lightweight, high-strength metal 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 its vivid IPS panel, this micro-edge display delivers ultra-wide viewing angles and crisp, clear picture quality. It's an expansive viewing experience, perfect for dual display setups.

## Packed with entertainment features

Experience the sharp, clear difference FHD<sup>1</sup> resolution brings to all your content. And thanks to AMD FreeSync™<sup>2</sup>, PC gaming is free of blur and lag.

<sup>1</sup> Full high-definition (FHD) content required to view FHD images.

<sup>2</sup> FreeSync™ is only available when it is connected on DisplayPort or HDMI. 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. AMD Radeon Graphics and/or AMD A-Series APU-compliant monitors with DisplayPort/HDMI Adaptive-Sync required. AMD 15.11 Crimson driver (or newer) required to support FreeSync over HDMI. Adaptive refresh rates vary by monitor. More information is available at [www.amd.com/freesync](http://www.amd.com/freesync).

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## Featuring

### Full HD display / 1080p display

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

### Micro-edge display

With virtually no bezel encircling the display, an ultra-wide viewing experience provides for seamless multi-monitor set-ups.

### Step up to the best

No matter where you stand, an HP IPS monitor delivers clear, vivid images. IPS technology ensures image accuracy and consistency across the ultra-wide viewing spectrum. Enjoy the same wide viewing experience as premium tablets and mobile devices.

### AMD® FreeSync™ technology

See and feel the difference of fluid, responsive gameplay. By synchronizing the refresh rate with your GPU, AMD® FreeSync™ makes display stutter, input lag, and screen tears ancient history.

### Share the panoramic view

Vibrant detail from practically any position with consistent color and image clarity maintained across an ultra-wide 178° horizontal and vertical viewing angles.

### Anti-glare panel

Enjoy the sun and your favorite content with this anti-glare panel. Non-reflective and low gloss, means you'll get less glare while you're outside.

### Compact, sleek design

Get everything you need in one elegant package. Just one connection to the wall eliminates cable clutter. Slim design gives you more room for an enhanced computing experience.

### Modern design

With a sleek design this contemporary display perfectly compliments your latest device and seamlessly integrates within the modern home.

### Adjust your view

Adjust the screen to your personal preference with a 5° forward or 25° backward tilt.

### Seamless visuals

Videos and games come to life with less stutter or blur for more realistic play with smooth 5 millisecond gray-to-gray response time.

### Low Blue Light

Using the Low Blue Light mode subtly shifts your display's colors to a warmer spectrum, while making whites more natural and putting less strain on your eyes.

### Extreme detail

Amazing clarity is delivered by 10,000,000:1 Dynamic Contrast Ratio for deeper blacks, brighter whites, and crisper colors.

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<sup>3</sup> FreeSync™ is only available when it is connected on DisplayPort or HDMI. 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. AMD Radeon Graphics and/or AMD A-Series APU-compliant monitors with DisplayPort/HDMI Adaptive-Sync required. AMD 15.11 Crimson driver (or newer) required to support FreeSync over HDMI. Adaptive refresh rates vary by monitor. More information is available at [www.amd.com/freesync](http://www.amd.com/freesync).

<sup>4</sup> 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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|--|--|
| <b>Display size</b>                        | 60.45 cm (23.8")   |
| <b>Aspect ratio</b>                        | 16:9   |
| <b>Display type</b>                        | IPS with LED backlight   |
| <b>Pixel pitch</b>                         | 0.274 mm   |
| <b>Response time</b>                       | 5 ms gray to gray (with overdrive) <sup>1</sup>  |
| <b>Brightness</b>                          | 300 cd/m <sup>2</sup> <sup>1</sup>   |
| <b>Contrast ratio</b>                      | 1000:1 static; 10000000:1 dynamic <sup>1</sup>   |
| <b>Viewing angle</b>                       | 178° horizontal; 178° vertical   |
| <b>Product color</b>                       | Silver   |
| <b>Resolution</b>                          | FHD (1920 x 1080 @ 60 Hz)  |
| <b>Resolutions supported</b>               | 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   |
| <b>Display scan frequency (horizontal)</b> | Up to 86 kHz   |
| <b>Display scan frequency (vertical)</b>   | Up to 75 Hz  |
| <b>Display features</b>                    | Anti-glare; Anti-static; In plane switching; Language selection; LED backlights; On-screen controls; Plug and Play; User programmable  |
| <b>Display Input Type</b>                  | 1 VGA; 1 HDMI 2.0  |
| <b>Physical security features</b>          | Security lock-ready <sup>3</sup>   |
| <b>Display moving angle</b>                | Tilt: -5 to +25°   |
| <b>Management software</b>                 | HP Display Assistant   |
| <b>Environmental specifications</b>        | Arsenic-free display glass; Mercury-free display backlights; Low halogen <sup>2</sup>  |
| <b>Energy efficiency</b>                   | 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   |
| <b>Display User Control Options</b>        | Brightness; Color control; Contrast; Exit; Image control; Information; Input source; Language; Management; Menu; OK; Power   |
| <b>Product dimensions</b>                  | 53.98 x 4 x 32.3 cm Without stand.<br>53.98 x 18 x 40.88 cm With stand   |
| <b>Weight</b>                              | 2.84 kg  |
| <b>Operating temperature range</b>         | 5 to 35°C  |
| <b>Operating temperature range</b>         | 41 to 95°F   |
| <b>Operating humidity range</b>            | 20 to 80% RH   |
| <b>Certifications and compliances</b>      | BSMI; CB; CCC; CE; CEL Grade 2; CSA; CSA-NRTL; EAC; E-standby; EUP Lot-6; FCC; GEMS; HRN N NO.201; ICES; IEC 60950-1; IS 1121; ISO 9241-307; KC; KCC; MEPS; Microsoft WHQL Certification (Windows 10, Windows 8 and Windows 7); PSB; RCM; SABS IEC 60950-1; SASO; SmartWay Transport Partnership (NA); TUV Bauart; VCCI; ISC; Low blue light |
| <b>Power supply</b>                        | Input voltage 100 to 240 VAC   |
| <b>Warranty</b>                            | 2-year limited warranty  |
| <b>What's in the box</b>                   | AC power cord; Documentation; HDMI cable; Warranty card; Set up poster; Power adapter  |
| <b>Country of origin</b>                   | China  |
| <b>Product number</b>                      | 2XN60AA  |
| <b>Ordering info</b>                       | 2XN60AA#ABB: 192018368583; 2XN60AA#A2N: 192018368668; 2XN60AA#ABT: 192018368620; 2XN60AA#ABU: 192018368590; 2XN60AA#ABV: 192018368644; 2XN60AA#ABY: 192018368613; 2XN60AA#ACQ: 192018368637; 2XN60AA#UUG: 192018368651; 2XN60AA#UUZ: 192018368606  |

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<sup>2</sup> External power supplies, power cords, cables and peripherals are not Low Halogen. Service parts obtained after purchase may not be Low Halogen.  
<sup>3</sup> Lock is sold separately.

