



# HP 27h FHD Monitor



## Everyday Productivity

Make working, playing or learning at home easy and do more with this 27-inch diagonal, FHD monitor through a crisp, smooth screen, built-in speakers, and height adjustments.

## Product overview

- **See and Hear the Complete Picture:** Enjoy how your projects or assignments look and sound with excellent views and clear audio. This IPS monitor boasts FHD resolution and AMD FreeSync™ technology<sup>(6)</sup> with 75Hz refresh rate<sup>(1)</sup> for sharp images and fluid motion, while the built-in dual speakers provide full, distinct audio.
- **Modern Design. Functional Fit.** Clear your desk and keep the focus on your screen through a sleek 3-sided borderless bezel, neat cable management, and a 27% smaller stand base<sup>(9)</sup> with adjustable tilt and height for your perfect view
- **Intuitive Inputs. Easy Control.** Keep your desk space simple and easy by customizing your monitor settings with the intuitive joypad OSD button or by managing your settings directly on screen with HP Display Center.<sup>(2)</sup>
- **Reduce. Repurpose. Recycle.** To do more for the planet, we're helping to close the loop with this EPEAT® Gold rated<sup>(3)</sup> monitor that contains 85% recycled plastics solely from recycled ITE plastics<sup>(4)</sup> and is shipped in 100% recyclable packaging.<sup>(5)</sup>

## Key specifications

- **Viewable image area:** 27-inch diagonally measured
- **Panel type:** IPS
- **Aspect ratio:** 16:9
- **Resolution:** Full HD (1920 x 1080)
- **Connectivity:** 1 HDMI 1.4; 1 DisplayPort™ 1.2; 1 VGA

## Product features

- **AMD FreeSync™ technology:** AMD FreeSync™ technology<sup>(6)</sup> provides smooth, tear-free videos by reducing input latency, screen tearing, and stuttering.
- **75Hz Refresh Rate:** Experience smooth, life-like video and clear detail with a 75Hz refresh rate<sup>(1)</sup> that provides fluid movement from frame to frame.
- **3-Sided Micro-Edge Bezel:** See and do more on your screen with a 3-sided micro-edge bezel that maximizes your viewing area for a sleek design and virtually seamless dual-monitor setups.

## Additional features

- **Easy Joypad OSD Button:** It's never been easier to configure your displays settings right from the monitor. Simply navigate the on-screen menu with the joypad OSD button to adjust brightness, resolution, and volume.
- **Low Blue Light Mode:** Keep your eyes comfortable throughout the day by turning on Low Blue Light Mode to subtly shift display colors to a warmer spectrum.
- **Neat Cable Management:** Neat cable management solution for a cleaner workspace and more productivity.
- **Adjustable Tilt and Height:** The tilt and height-adjustable stand helps deliver the perfect view so you can maximize productivity and work comfortably.
- **Built-In Dual 2W Speakers:** Listen to music, meetings and more with the built-in, dual 2W speakers.
- **Plenty of Ports:** This display is ready to connect for sharp FHD visuals<sup>(7)</sup> with VGA, HDMI 1.4, and DisplayPort™ 1.2.<sup>(8)</sup>
- **Maximize Desk Space:** With a stand that's 27% smaller than the previous generation, you can enjoy a less cluttered workspace or perhaps even add a second monitor.<sup>(9)</sup>
- **IPS Panel:** No matter where you stand, IPS technology ensures image accuracy and consistency across wide 178-degrees horizontal and vertical viewing angles.
- **HP Display Center:** Customize your display with easy, intuitive HP Display Center<sup>(2)</sup> software that lets you tailor your settings, partition screens, and even dim the screen.
- **VESA Mount:** Mount to an arm or the wall with standard 100mm x 100mm VESA mounting.<sup>(10)</sup>

## Sustainable design

- **Thoughtful Product Packaging:** We use 100% recyclable packaging<sup>(5)</sup> that meets recycling requirements, so it can stay out of the landfill.<sup>(11)</sup>
- **With the Environment in Mind:** These monitors meet the latest energy efficiency and environmental standards for tech and IT with EPEAT® Gold rating and ENERGY STAR® and TCO certifications.



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## Panel specifications

<b>Display size</b>	• 27-inch diagonally measured
<b>Panel technology</b>	• IPS
<b>Maximum refresh rate</b>	• 75 Hz
<b>Panel bit depth</b>	• 8 bit (6bit + FRC)
<b>Aspect ratio</b>	• 16:9
<b>Brightness</b>	• 250 nits
<b>Resolution</b>	• Full HD (1920 x 1080)
<b>Contrast ratio</b>	• Static: 1000:1 • Dynamic: 10M:1
<b>Low-blue light</b>	• TÜV certified
<b>Flicker free</b>	• Yes
<b>Scan rate</b>	• Horizontal: 30 kHz - 86 kHz • Vertical: 48 Hz - 75 Hz
<b>Pixel pitch</b>	• 0.31 x 0.31 • 82 PPI
<b>Backlight</b>	• Lamp life: 30K • Type: Edge-lit
<b>Screen treatment</b>	• Anti-glare • 3H hardness • 25% haze
<b>Response time</b>	• 5ms GtG (with overdrive)
<b>Viewing angle</b>	• Horizontal: 178° • Vertical: 178°
<b>Synchronization technology</b>	• AMD FreeSync™ technology
<b>Color</b>	• 72% NTSC

## Monitor specifications

<b>Bezel</b>	• 3-sided borderless
<b>Exterior color</b>	• Bezel: Black • Stand: Black
<b>Connectivity/ports</b>	• 1 HDMI 1.4 • 1 DisplayPort™ 1.2 • 1 VGA • HDCP support for HDMI and DisplayPort™
<b>Power</b>	• Power supply: Internal • Power source: 100 – 240 VAC 50/60 Hz
<b>Speakers</b>	• Integrated • 2 x 2W
<b>VESA mounting</b>	• 100 mm x 100 mm (mounting bracket not included)
<b>Height adjustable stand range</b>	• 100mm
<b>Tilt range</b>	• -5 to +20°
<b>Pivot</b>	• No
<b>Swivel</b>	• No
<b>Security lock ready</b>	• Standard security lock slot
<b>Detachable stand</b>	• Yes
<b>Languages</b>	• 11 (English, French, German, Italian, Dutch, Spanish, Japanese, Portuguese, Russian, Traditional Chinese, and Simplified Chinese)

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<b>On screen display</b>	• User programmable modes: 10 • User assignable function buttons: 4 (7 options)
<b>Software</b>	• HP Display Center

## Accessories & warranty

<b>What's in the box</b>	• Power cord • HDMI cable • Quick set up guide • Document kit • Warranty
<b>Warranty</b>	• Protected by a one-year HP limited warranty. Certain restrictions and exclusions apply. <sup>(12)</sup>

## Approvals & certifications

<b>Environmental certifications</b>	• ENERGY STAR® Certified • EPEAT® Gold <sup>(3)</sup>
<b>Agency approvals</b>	• Microsoft WHQL Certification: Windows 11, 10, 8, 7 • WW application • CE/CB/EUP Lot 6 and Lot 26/Erp/RoHS/TUV-Bauart/cTUVus/FCC/ICES/ CEC/Energy Star/TCO/TCO Edge /China CCC/CEL/CECP/SEPA/Korea KC/Korea KCC/Korea e-Standby/VCCI/PSE/RCM/Australia MEPS/India BIS/Taiwan BSMI/Mexico NOM/Mexico energy/South Africa NRCS LoA and energy/Argentina S-Mark/Singapore PSB/Cambodia ISC/EAC/EAEU RoHS/UAE/UAE RoHS/ISO 9241-307/Low blue light/ Flicker Free/Vietnam MEPS/Ukraine Energy/ Ukraine CoC

## Product/package specifications

<b>Base area footprint</b>	• 7.17 in x 7.64 in
<b>Unpackaged dimensions</b>	• 24.06 in x 7.96 in x 20.07 in
<b>Unpackaged weight</b>	• 12.68 lb
<b>Packaged dimensions</b>	• 26.97 in x 5.55 in x 16.73 in
<b>Packaged weight</b>	• 17.70 lb

## Additional information

<b>Product number</b>	• 737K9AA#ABA
<b>UPC Code</b>	• 197029104212
<b>Ad embargo date</b>	• 10/02/2022
<b>Country of origin</b>	• China
<b>Pallet information</b>	• <b>Dimensions:</b> 45.28 in x 27.56 in x 89.33 in • <b>Total weight:</b> 761 lb • <b>Layers:</b> 8 • <b>Products per layer:</b> 5 • <b>Total products per pallet:</b> 40

