

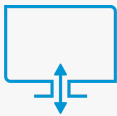
# HP 27mq 27-inch Display

Looks great. Performs even better

Enjoy a 27-inch diagonal big screen experience with this stylish, height-adjustable HP display, and get up to 178° ultra-wide viewing angles with consistent detail and vibrant color. This ultraslim, nearly borderless design with QHD<sup>1</sup> resolution comes at a great value and gives you the connections you need to easily hook up your laptop or desktop.



\*Product image may differ from actual product



**More screen in less space**

Experience more desk space with this ultraslim, height-adjustable micro-edge display.

**Outstanding viewing experience**

See your screen with consistent detail, vibrant color, ultra-wide 178° viewing angles, and crisp QHD<sup>1</sup> resolution.



**Easy connectivity**

Conveniently connect your devices with HDMI and VGA ports.

## Sustainability in action

**Build for a better tomorrow**

Innovating with purpose and intention to drive impactful, positive, lasting change.



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## Featuring



### Share the panoramic view

Ultra-wide 178-degree viewing angles with consistent detail and vibrant color.

### Step up to the best

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

### QHD Display

Ultra-sharp details and captivating definition with 3.7 million pixels.<sup>1</sup>

### Off the desk and on the wall

VESA mounts for easy mounting on a wall or arm.

### Three-sided micro-edge display

See more of your screen with a three-sided micro-edge display that maximizes your viewing area.

### Adjust your view

Adjust your screen's height with swivel, pivot and tilt capabilities.



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## Specifications

### Display specifications

|                              |   |
|------------------------------|---|
| Display size                 | 27"   |
| Aspect ratio                 | 16:9 <sup>1</sup>   |
| Curvature                    | Flat  |
| Native resolution            | QHD (2560 x 1440)   |
| Resolution (maximum)         | QHD (2560 x 1440 @ 60 Hz)   |
| Resolutions supported        | 1024 x 768; 1280 x 1024; 1280 x 720; 1280 x 800; 1440 x 900; 1600 x 1200; 1600 x 900; 1680 x 1050; 1920 x 1080; 1920 x 1200; 640 x 480; 720 x 400; 800 x 600; 2560 x 1400 |
| Panel type                   | IPS   |
| Bezel                        | 3-sided micro-edge  |
| Panel bit depth              | 8 bit (6 bit + FRC)   |
| Display scan frequency       | 50-60 Hz (Vertical) 30-80 KHz (Horizontal)  |
| Response time                | 5ms GtG <sup>1</sup>  |
| Brightness                   | 300 nits <sup>1</sup>   |
| Contrast ratio               | 1000:1 (Static) <sup>1</sup> 10000000:1 (Dynamic) <sup>1</sup>  |
| Pixel pitch                  | 0.233 mm  |
| Pixels per inch (ppi)        | 109 ppi   |
| Viewing angle                | 178° (Vertical) 178° (Horizontal)   |
| Backlight type               | Edge-lit  |
| Display features             | Anti-glare; Language selection; LED backlights; On-screen controls; Pivot rotation; Plug and Play; Height adjustable; Low blue light mode                                 |
| Display User Control Options | Brightness; Color control; Contrast; Exit; Image control; Information; Language; Management; Power control; Input control; Menu control                                   |
| Low blue light modes         | Yes   |
| Flicker-free                 | Yes   |
| Screen treatment             | Anti-glare  |
| Hardness                     | 3H  |
| VESA mount                   | 100 x 100 mm VESA mount compatible  |
| Height adjustment range      | 100 mm  |
| Tilt                         | -5 to +23°  |
| Swivel                       | ±360°   |
| Pivot                        | ±90   |
| Camera                       | No integrated camera  |
| Microphone                   | No  |

### Connectivity and communications

|                     |   |
|---------------------|---|
| Port and connectors | 1 HDMI 1.4<br>1 VGA                             |
| HDCP                | Yes, HDMI                                       |
| Power supply        | Input voltage 100 to 240 VAC<br>(Internal)      |
| Power consumption   | 36 W (maximum), 32 W (typical), 0.5 W (standby) |

### Logistics and Physical

|                                      |                                  |
|--------------------------------------|----------------------------------|
| Product color                        | Silver bezel, black stand        |
| Detachable stand                     | Yes                              |
| Physical security                    | Security lock-ready <sup>3</sup> |
| Dimensions without Stand (W x D x H) | 24.18 x 1.984 x 14.48 in         |
| Dimensions with stand (W x D x H)    | 24.18 x 8.33 x 19.88 in          |
| Weight                               | 15.08 lb (With stand.)           |
| Packaged Dimensions (W x D x H)      | 27.75 x 9.21 x 18.81 in          |
| Packaged weight                      | 20.44 lb                         |

### Certification and compliance

|                              |  |
|------------------------------|--|
| Environmental specifications | Low halogen <sup>2</sup>                     |
| Certifications               | BSMI; CB; CCC; CEL; CEL Grade 1 <sup>4</sup> |
| Operating temperature range  | 41 to 95°F                                   |
| Operating humidity range     | 20 to 80% non-condensing                     |

### Additional information

|                   |  |
|-------------------|--|
| Part Number       | P/N: 1F2J9AA                             |
|                   | UPC code: 195122299262                   |
| What's in the box | AC power cord; Documentation; HDMI cable |



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## Footnotes

### Messaging Footnotes

<sup>1</sup> QHD (Quad High Definition) content required to view QHD images.

### Technical Specifications Footnotes

<sup>1</sup> All specifications represent the typical specifications provided by HP's component manufacturers, actual performance may vary either higher or lower.

<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.

<sup>4</sup> Monitors produced before June 1st 2024 comply with China regulation GB 21520-2015.

