

# HP 27mq 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

<p><b>More screen in less space</b></p> <p>Experience more desk space with this ultraslim, height-adjustable micro-edge display.</p>	<p><b>Outstanding viewing experience</b></p> <p>See your screen with consistent detail, vibrant color, ultra-wide 178° viewing angles, and crisp QHD<sup>1</sup> resolution.</p>	<p><b>Easy connectivity</b></p> <p>Conveniently connect your devices with HDMI and VGA ports.</p>
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## 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"

**Display size (diagonal, metric)**  
68.58 cm (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 active area**  
59.67 × 33.56 cm

**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**  
260 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

**Power supply**  
Input voltage 100 to 240 VAC (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)**  
61.42 x 5.05 x 36.79 cm

**Dimensions with stand (W x D x H)**  
61.42 x 21.16 x 50.49 cm

**Weight**  
6.84 kg (With stand.)

**Packaged Dimensions (W x D x H)**  
70.5 x 23.4 x 47.8 cm

**Packaged weight**  
9.27 kg

### Certification and compliance

**Energy efficiency**  
F

**Environmental specifications**  
Low halogen<sup>2</sup>

**Certifications**  
BSMI; CB; CCC

**Operating temperature range**  
41 to 95°F

**Operating humidity range**  
20 to 80% non-condensing

### Additional information

**Part Number**  
P/N: 1F2J9AA#ABB; #A2N; #ABT; #ABU; #ABV; #ABY; #ACQ; #UUG; #UUZ  
UPC code: 195122299293

**Manufacturer Warranty**  
2 year parts and labour limited warranty.

**Support service included**  
HP 2 Year Pickup and Return Service for Consumer Monitors. For terms and conditions, please visit <https://cpc2.ext.hp.com>

**What's in the box**  
AC power cord; Documentation; HDMI cable



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## Footnotes

### Messaging Footnotes

<sup>1</sup> Quad high-definition (QHD) 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.

