

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 QHD¹ 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>More screen in less space</p> <p>Experience more desk space with this ultraslim, height-adjustable micro-edge display.</p>	<p>Outstanding viewing experience</p> <p>See your screen with consistent detail, vibrant color, ultra-wide 178° viewing angles, and crisp QHD¹ resolution.</p>	<p>Easy connectivity</p> <p>Conveniently connect your devices with HDMI and VGA ports.</p>
--	--	---

Sustainability in action

Build for a better tomorrow
Innovating with purpose and intention to drive impactful, positive, lasting change.



HP 27mq Display

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.¹

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.



HP 27mq Display

Specifications

Display specifications

Display size
27"

Display size (diagonal, metric)
68.58 cm (27")

Aspect ratio
16:9¹

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 GtG¹

Brightness
260 nits¹

Contrast ratio
1000:1 (Static)¹ 10000000:1 (Dynamic)¹

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-ready³

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 halogen²

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: 195122299361

Manufacturer Warranty
1 year limited warranty

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



HP 27mq Display

Footnotes

Messaging Footnotes

¹ Quad high-definition (QHD) content required to view QHD images.

Technical Specifications Footnotes

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.

