



HP 27mq 27-inch Display (1F2J9AA)

Overview



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[1] resolution comes at a great value and gives you the connections you need to easily hook up your laptop or desktop.



More screen in less space

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



Easy connectivity

Conveniently connect your devices with HDMI and VGA ports.

Outstanding viewing experience

See your screen with consistent detail, vibrant color, ultra-wide 178° viewing angles, and crisp QHD[1] resolution.

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

Specifications

Display size (diagonal)	27"
Panel technology	IPS
Aspect ratio	16:9 ^[1]
Native resolution	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
Pixel pitch	0.233 mm
Brightness	300 cd/m ² ^[1]
Contrast ratio	1000:1 static; 10000000:1 dynamic ^[1]
Response time (typical)	5 ms gray to gray ^[1]
Minimum dimensions (W x D x H)	61.42 x 5.05 x 36.79 cm (Without stand.)
Minimum dimensions (W x D x H)	24.18 x 1.984 x 14.48 in (Without stand.)
Dimensions With Stand (W x D x H)	61.42 x 21.16 x 50.49 cm
Weight	6.84 kg (With stand.)
Weight	15.08 lb (With stand.)
Display features	Anti-glare; Language selection; LED backlights; On-screen controls; Pivot rotation; Plug and Play; Height adjustable; Low blue light mode
Display Input Type	1 HDMI 1.4 (with HDCP support); 1 VGA
Onscreen controls	Brightness; Color control; Contrast; Exit; Image control; Information; Language; Management; Power control; Input control; Menu control
Display scan frequency (horizontal)	Up to 80 kHz
Display scan frequency (vertical)	Up to 60 Hz
Power	Input voltage 100 to 240 VAC
Power consumption	36 W (maximum), 32 W (typical), 0.5 W (standby)
Operating temperature range	5 to 35°C
Operating humidity range	20 to 80% RH
Sustainable impact specifications	Arsenic-free display glass; Low halogen; Mercury-free display backlights
Certifications and compliances	BSMI; CB; CCC; CEL
Physical security	Security lock-ready ^[3]

UPC number

(A2N) 195122299231; (ABA) 195122299262; (ABB) 195122299293; (ABT) 195122299316; (ABU) 195122299323; (ABV) 195122299361; (ABY) 195122299385; (ACQ) 195122299415; (UUG) 195122299446; (UUZ) 195122299453

What's in the box

AC power cord; Documentation; HDMI cable

Additional specifications

Display area (imperial)	23.49 x 13.21 in
Display area (metric)	59.67 × 33.56 cm
Height adjustment range	100 mm
Horizontal viewing angle	178° horizontal; 178° vertical
Operating temperature range	41 to 95°F
Package dimensions (W x D x H)	27.75 x 9.21 x 18.81 in
Package dimensions (W x D x H)	70.5 x 23.4 x 47.8 cm
Package weight	9.27 kg
Package weight	20.44 lb
Photo (product photo, jpg, 190x170)	Monitors/HP-Value-25-inch-Displays_190x170.jpg
Photo (product photo, jpg, 70x100)	Monitors/HP-Value-25-inch-Displays_70x100.jpg
Product brand name	HP
Product dimensions with stand (W x D x H)	24.18 x 8.33 x 19.88 in
Tilt	Swivel: ±360°; Tilt: -5 to +23°; Pivot rotation: 90°
UNSPSC code	43211902
VESA mounting	100 x 100 mm VESA mount compatible

[1] All specifications represent the typical specifications provided by HP's component manufacturers, actual performance may vary either higher or lower.

[3] Lock is sold separately.

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