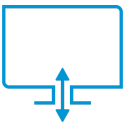# HP 24mh 23.8-inch Display

Looks great. Performs even better

Enjoy a 60.45 cm (23.8-inch) diagonal screen experience with this stylish, height-adjustable HP display. Advanced IPS technology provides up to 178° ultra-wide viewing angles with consistent detail and vibrant color. This ultraslim, nearly borderless design with FHD[1] 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

Outstanding viewing experience
See your screen with consistent detail, vibrant color, and ultra-wide 178° viewing angles thanks to IPS technology.

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, DisplayPort™, and VGA ports.

HP 24mh 23.8-inch Display

Product number	1D0J9AA#ABB:; #A2N; #ABT; #ABU; #ABV; #ABY; #ACQ; #UUG; #UUZ
UPC number	(A2N) 196548497348; (ABA) 195122270674; (ABB) 196548497355; (ABT) 196548497362; (ABU) 196548497379; (ABV) 196548497386; (ABY) 196548497393; (ACQ) 196548497409; (UUG) 196548497416; (UUZ) 196548497430
Swivel	±360°
Tilt	-5 to +23°
Display size	60.45 cm (23.8")
Aspect ratio	16:9 [1]
Display type	IPS
Pixel pitch	0.274 mm
Response time	5 ms gray to gray [1]
Brightness	250 nits [1]
Contrast ratio	1000:1 [1]
Display contrast ratio (dynamic)	10000000:1
Product color	Silver bezel, black stand
Resolution (maximum)	FHD (1920 x 1080 @ 60 Hz)
Resolutions supported	1024 x 768; 1280 x 1024; 1280 x 720; 1280 x 800; 1366 x 768; 1440 x 900; 1600 x 900; 1680 x 1050; 1920 x 1080; 640 x 350; 720 x 400; 800 x 600
Display scan frequency (horizontal)	30-86 KHz
Display scan frequency (vertical)	48-75 Hz
Display features	Anti-glare; Language selection; On-screen controls; Plug and Play; User controls; Low blue light mode; Dual speakers (2W per channel)
Display Input Type	1 DisplayPort™ 1.2 (with HDCP support); 1 HDMI 1.4 (with HDCP support); 1 VGA
Environmental specifications	Arsenic-free display glass; Low halogen; Mercury-free display backlights [2]
Energy efficiency	Energy efficiency class: E; On-mode power consumption: 24 W (maximum); Annual energy consumption: 15 kWh; Standby: 0.5 W (standby); Power consumption (on-mode): 24 W (maximum); Power consumption (off-mode): 22 W (typical)
Display User Control Options	Brightness; Color control; Exit; Image control; Information; Input source; Management; Menu; Power
Webcam	No integrated camera
Operating temperature range	5 to 35°C
Operating temperature range	41 to 95°F
Operating humidity range	20 to 80% non-condensing
Ecolabels	ENERGY STAR® certified; EPEAT® 2019 registered[3];
Power supply	100 - 240 VAC 50/60 Hz
Speaker output power	2 x 2 W
VESA mount	VESA mount compatible
Pixels per inch (ppi)	93 ppi
Panel bit depth	8 bit (6 bit + FRC)
Vertical viewing angle	178°
Horizontal viewing angle	178°
Bezel	3-sided micro-edge
Tilt	-5 to +23°
Pivot	±90
Height adjustment range	100 mm
Hardness	3H
Screen treatment	Anti-glare
Flicker-free	Yes
Low blue light modes	Yes
Port and Connectors	1 VGA; 1 HDMI 1.4; 1 DisplayPort™ 1.2; No
HDCP	Yes, DisplayPort™ and HDMI
Warranty	2 year parts and labour limited warranty.
Certifications and compliances	Australian-New Zealand MEPS; BSMI; CB; CCC; CE; CEL; CSA; EAC; Energy Star; FCC; ICES; ISO 9241-307; KC; KCC; NOM; PSB; TUV-S; UL; VCCI; Vietnam MEPS; WEEE; ISC
What's in the box	HDMI cable; Audio cable; AC power cord [4]
Dimensions (L x W x H)	53.82 x 4.59 x 32.56 cm (Without stand.)
Weight	4.5 kg (With stand.)
Package Dimensions (L x W x H)	59.8 x 16.5 x 41.5 cm
Package weight	6.04 kg

HP 24mh 23.8-inch Display

Messaging Footnotes

[1] Full high-definition (FHD) content required to view FHD 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] EPEAT® 2019 registered where applicable. EPEAT® registration varies by country. See www.epeat.net for registration status by country.
[4] Included cables may vary by country.