

Specifications

Color	Black
Display size (diagonal)	27"
Panel technology	IPS; LED
Display size (diagonal)	68.6 cm (27")
Aspect ratio	16:9 ^[1]
Native resolution	FHD (1920 x 1080) ^[1,2]
Resolutions supported	640 x 480 @ 60 Hz; 640 x 480 @ 75 Hz; 720 x 400 @ 70 Hz; 800 x 600 @ 60 Hz; 800 x 600 @ 75 Hz; 1024 x 768 @ 60 Hz; 1280 x 720 @ 60 Hz; 1280 x 1024 @ 60 Hz; 1440 x 900 @ 60 Hz; 1600 x 900 @ 60 Hz; 1680 x 1050 @ 60 Hz; 1920 x 1080 @ 50 Hz; 1920 x 1080 @ 60 Hz; 1920 x 1080 @ 100 Hz; 1920 x 1080 @ 120 Hz; 1280 x 1024 @ 75 Hz; 720 x 480 @ 60 Hz; 720 x 576 @ 50 Hz; 1024 x 768 @ 75 Hz; 1280 x 720 @ 50 Hz; 1280 x 720 @ 100 Hz; 1280 x 800 @ 60 Hz; 1920 x 1080 @ 75 Hz
Pixel pitch	0.3114 x 0.3114 mm ^[1]
Brightness	350 nits ^[1]
Contrast ratio	1500:1 ^[1]
Response time (typical)	5ms GtG (with overdrive) ^[1]
Dimensions (W x D x H)	61.17 x 7.41 x 35.57 cm (without stand)
Dimensions (W x D x H)	24.08 x 2.92 x 14 in (without stand)
Dimensions With Stand (W x D x H)	61.17 x 22.9 x 54.31 cm
Weight	6.1 kg (with stand); 4.4 kg (without stand)
Weight	13.45 lb (with stand); 9.7 lb (without stand)
Display features	Height Adjust/Tilt/Swivel/Pivot ^[1]
Onscreen controls	Brightness+; Color; Image; Input; Power; Menu; Management; Information; Exit
Display colors	Up to 16.7 million colors supported ^[3]
Display scan frequency (horizontal)	30-138 kHz ^[1]
Display scan frequency (vertical)	50-120 Hz ^[1]
Power	100 - 240 VAC 50/60 Hz
Power consumption	60 W (maximum), 22 W (typical) ^[16]
Operating temperature range	5 to 35°C
Operating humidity range	20 to 80% RH (non-condensing)
Sustainable impact specifications	Low halogen; 90% post-consumer recycled plastic; Contains ocean-bound plastic; Contains 20% recycled glass in the monitor panel; Outside box and corrugated cushions are 100% sustainably sourced or recyclable; At least 35% recycled metal including 90% recycled aluminum and 10% recycled steel in the stand; Molded paper pulp cushion inside box is 100% sustainably sourced or recyclable
Certifications and compliances	Australian-New Zealand MEPS; BIS; BSMI; CB; CCC; CE; CSA; EAC; FCC; ISO 9241-307; KC; KCC; NOM; PSB; RCM; TUV-S; VCCI; Vietnam MEPS; WEEE; ISC; Low blue light; UAE; TUV-GS; Ukraine certificates; NRCS; PSE; EMF; UL; Flicker free; TUV Eye Comfort 3.0 4-Star; NFPA99; ISED
Physical security	Security lock-ready ^[5]
Management Software	HP Display Center; HP Client Management Script Library ^[6,7]
UPC number	(A2K) 198828548627; (A2N) 198828548634; (AB0) 198828548641; (AB1) 198828548658; (AB2) 198828548665; (AB4) 198828548672; (ABA) 198828548689; (ABB) 198828548696; (ABG) 198828548702; (ABJ) 4582712557745; (ABT) 198828548719; (ABU) 198828548726; (ABV) 198828548733; (ABY) 198828548740; (AC4) 198828548757; (AC8) 198828548764; (ACJ) 198828548771; (ACQ) 198828548788; (AH3) 198828548795; (AKH) 198828548801; (AKL) 198828548818; (AR6) 198828548825; (UUF) 198828548832; (UUZ) 198828548849
Manufacturer Warranty	HP three-year limited warranty
What's in the box	Monitor; DisplayPort™ 1.2 cable; HDMI cable; Warranty card; USB Type-A to B cable; AC power cable; Quick Setup Poster ^[4]