

Overview

Everyday Productivity

Expand your view and your productivity with this 21.5-inch diagonal, FHD monitor when you're working from home or at the office. This sleek, space-conscious monitor makes hybrid work easy and complete via a crisp, smooth screen, built-in audio, and simple design, so you can do more everyday.

See and Hear the Complete Picture

Enjoy a seamless hybrid work experience complete with excellent views and clear sounds. This IPS monitor boasts FHD resolution and 75Hz refresh rate[1] for sharp images and fluid motion, while the built-in dual speakers provide full, distinct audio.

Modern Design. Functional Fit.

Clear your mind and your desk with a monitor designed to work in any space. Keep the focus on your screen through the sleek 3-sided micro-edge bezel, neat cable management, and 27% smaller stand base[2] with adjustable tilt and height for your perfect view.

Easy Control. Easy Management.

Make your workspace as simple as possible, so you can concentrate on what you do best. Easily setup your monitor by customizing your settings with the intuitive Joypad OSD button or manage settings and updates directly from the screen with HP Display Center[3] and HP Display Manager[4].

Reduce. Repurpose. Recycle.

To do more for the planet, we are helping to close the loop by repurposing IT equipment in our newest EPEAT® registered[5] and ENERGY STAR® monitors. To go above and beyond, these monitors contain 85% recycled plastics solely from recycled ITE plastics[6]. Plus, this monitor ships in 100% recyclable packaging[7].

Features

75 Hz Refresh Rate

Experience smooth, life-like video and clear detail with a 75 Hz refresh rate that provides fluid movement from frame to frame.^[1]

Adjustable Tilt and Height

The tilt and 100 mm height-adjustable stand helps deliver the perfect view to maximize productivity.

Built-In Dual 2W Speakers

Listen to music, meetings and more with the built-in, dual 2W speakers.

3-Sided Micro-Edge Bezel

See and do more on your screen with a 3-sided micro-edge bezel that maximizes your viewing area for a sleek design and seamless dual-monitor setups.

Easy Joypad OSD Button

It's never been easier to configure your display with the Joypad OSD button to adjust brightness, resolution, and volume.

Low Blue Light Mode

Keep your eyes comfortable with subtly warmer display colors onscreen.

- [1] All performance specifications represent the typical specifications provided by HP's component manufacturers; actual performance may vary either higher or lower.
- [2] According to HP's internal analysis on the size difference of the last generation P Series and the HP P22h G5, P24h G5, and P27h G5.
- [3] Host PC requires Windows 10 or higher. HP Display Center is available on the Microsoft store.
- [4] HP Display Manager software agent must be running on a web server and host PC. Some limitations may apply to legacy monitors.
- [5] Based on US EPEAT® registration according to IEEE 1680.1-2018 EPEAT®. EPEAT® status varies by country. Visit www.epeat.net for more information.
- [6] ITE Derived Closed Loop Plastic percentage is based on the definition set in the IEEE 1680.1-2018 standard.
- [7] 100% outer box/corrugate cushion packaging made from sustainably sourced certified and recycled fibers. Fiber cushions made from 100% recycled wood fiber and organic material. Any plastic cushions are made from >90% recycled plastic. Excludes plastic bags and plastic foam sheeting.

Specifications

Display size (diagonal)	21.5"
Panel technology	IPS
Display size (diagonal)	54.6 cm (21.5")
Aspect ratio	16:9 ^[1]
Native resolution	FHD (1920 x 1080) ^[1,2]
Resolutions supported	640 x 480; 720 x 400; 800 x 600; 1024 x 768; 1280 x 720; 1280 x 800; 1280 x 1024; 1440 x 900; 1600 x 900; 1680 x 1050; 1920 x 1080
Pixel pitch	0.25 x 0.25 mm
Brightness	250 nits ^[1]
Contrast ratio	1000:1 ^[1]
Response time (typical)	5ms GtG (with overdrive) ^[1]
Minimum dimensions (W x D x H)	48.84 x 5.12 x 29.43 cm (Without stand.)
Minimum dimensions (W x D x H)	19.23 x 2.02 x 11.59 in (Without stand.)
Dimensions With Stand (W \times D \times H)	48.84 x 19.64 x 44.95 cm
Weight	4.05 kg (With stand.)
Weight	8.93 lb (With stand.)
Display features	
Display features	On-screen controls; Low blue light mode; Dual speakers (2W per channel); Anti-glare
Onscreen controls	
•	Anti-glare Brightness; Input control; Management; Information; Exit; Color control;
Onscreen controls	Anti-glare Brightness; Input control; Management; Information; Exit; Color control; Image control; Power control; Menu control
Onscreen controls Display colors Display scan frequency	Anti-glare Brightness; Input control; Management; Information; Exit; Color control; Image control; Power control; Menu control Up to 16.7 million colors supported ^[3]
Onscreen controls Display colors Display scan frequency (horizontal)	Anti-glare Brightness; Input control; Management; Information; Exit; Color control; Image control; Power control; Menu control Up to 16.7 million colors supported ^[3] 30-86 KHz
Onscreen controls Display colors Display scan frequency (horizontal) Display scan frequency (vertical)	Anti-glare Brightness; Input control; Management; Information; Exit; Color control; Image control; Power control; Menu control Up to 16.7 million colors supported ^[3] 30-86 KHz 48-75 Hz
Onscreen controls Display colors Display scan frequency (horizontal) Display scan frequency (vertical) Power	Anti-glare Brightness; Input control; Management; Information; Exit; Color control; Image control; Power control; Menu control Up to 16.7 million colors supported ^[3] 30-86 KHz 48-75 Hz 100 - 240 VAC 50/60 Hz
Onscreen controls Display colors Display scan frequency (horizontal) Display scan frequency (vertical) Power Power consumption	Anti-glare Brightness; Input control; Management; Information; Exit; Color control; Image control; Power control; Menu control Up to 16.7 million colors supported ^[3] 30-86 KHz 48-75 Hz 100 - 240 VAC 50/60 Hz 28 W (maximum), 18 W (typical), 0.5 W (standby)

Certifications and compliances	Argentina S-Mark; Australia MEPS; CB; CE; CECP; CEL; CEL Grade 1; China CCC; cTUVus; EAC; ENERGY STAR®; ErP; EUP Lot-6; FCC; ICES; ISO 9241-307; KC (Korean) requirements; KCC (Korean) requirements; Korea estandby; Microsoft WHQL Certification; NOM (Mexico); PSB for Singapore; RCM; RoHS; SEPA; Taiwan BSMI; TCO Certified; TCO Certified Edge; TUV Bauart; VCCI; Vietnam MEPS; Low blue light; EUP Lot-26; EU RoHS; Ukraine Energy label; California Energy Commission (CEC); South Africa Energy; Mexico Energy; WW application; UAE; Ukraine certificates; NRCS of South Africa; TÜV Flicker free certified; India BIS; Cambodia ISC
Physical security	Security lock-ready ^[10]
Management Software	HP Display Center; HP Display Manager
UPC number	(A2K) 196548131570; (A2N) 196548131587; (ABO) 196548131594; (AB1) 196548131617; (AB2) 196548131655; (AB4) 196548131662; (ABA) 196548131679; (ABB) 196548131686; (ABG) 196548131693; (ABJ) 4573595770598; (ABT) 196548131716; (ABU) 196548131723; (ABV) 196548131730; (ABY) 196548131747; (AC8) 196548688272; (ACJ) 196548131754; (ACQ) 196548131761; (AKH) 196548688289; (AKL) 196548131785; (AR6) 196548131792; (UUF) 196548131808; (UUZ) 196548131815
What's in the box	Monitor; HDMI cable; Warranty card; Quick Setup Poster; Doc-kit; AC power cord ^[9]

Additional specifications

Backlight type	Edge-lit
Bezel	3-sided micro-edge
Color gamut	72% NTSC
Curvature	Flat
Detachable stand	Yes
Display area (imperial)	18.74 x 10.54 in
Display area (metric)	47.6 x 26.77 cm
Display contrast ratio (dynamic)	8000000:1
DisplayPort™	1 DisplayPort™ 1.2
Energy star certified	ENERGY STAR® certified
Flicker-free	Yes (TÜV certified)
HDCP	Yes, DisplayPort™ and HDMI
HDMI	1 HDMI 1.4
Hardness	ЗН
Height adjustment range	100 mm
Horizontal viewing angle	178°
Low blue light	Yes (TÜV certified)
Non-Operating Humidity Range	5 – 95 %
Operating temperature range	41 to 95°F
Package dimensions (W x D x H)	22.32 x 5.24 x 15.24 in
Package dimensions (W x D x H)	56.7 x 13.3 x 38.7 cm
Package weight	12.68 lb
Package weight	5.75 kg
Panel bit depth	8 bit (6 bit + FRC)
Pixels per inch (ppi)	102 ppi
Power supply type	Internal
Product dimensions with stand (W \times D \times H)	19.23 x 7.73 x 17.7 in
Resolution (maximum)	FHD (1920 x 1080 @ 75 Hz)
Screen treatment	Anti-glare
Speaker output power	2 x 2 W
Tilt	-5 to +23°
UNSPSC code	43211902

VESA mounting	100 mm x 100 mm ^[12]
VGA	1 VGA
Vertical viewing angle	178°

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

[2] DisplayPortTM 1.2 or HDMI 1.4 required to drive panel at its native resolution. The video card of the connected PC must be capable of supporting 1920 x 1080 at 75 Hz with 8-bit color using one DisplayPortTM, HDMI. The video card of the connected PC must be capable of supporting 1920 x 1080 and include one DisplayPortTM or one HDMI outputs to drive the monitor at the Preferred Mode.

[3] Number of colors through A-FRC technology.

[9] Included cables may vary by country.

[10] Lock sold separately.

[12] Mounting hardware sold separately.

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