### **Everyday Productivity**

Expand your view and your productivity with this 27-inch diagonal, FHD monitor when you're working from home or at the office. This sleek, sizeable monitor makes hybrid work easy and complete via a crisp, smooth screen and simple design, so you can do more everyday.



\*Product image may differ from actual product

#### In Full View

Enjoy a productive, hybrid work experience with excellent front-ofscreen views. This IPS monitor boasts FHD resolution and 75Hz refresh rate<sup>1</sup> for sharp images and fluid motion.

#### 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 slim stand with adjustable tilt 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<sup>2</sup>.

## Sustainability in action

Reduce. Repurpose. Recycle.

To do more for the planet, we are helping to close the loop by repurposing IT equipment in our newest EPEAT® registered³ and ENERGY STAR® monitors. To go above and beyond, these monitors contain 85% recycled plastics solely from recycled ITE plastics⁴. Plus, this monitor ships in 100% recyclable packaging⁵.









## **Featuring**

#### 75 Hz Refresh Rate

Experience smooth, life-like video and clear detail with a 75hz refresh rate that provides fluid movement from frame to frame.<sup>1</sup>

#### **IPS Panel**

No matter where you stand, IPS technology ensures image accuracy and consistency across wide 178-degrees horizontal and vertical viewing angles.

#### **Easy Joypad OSD Button**

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

#### Low-Blue Light Mode

Keep your eyes comfortable with subtly warmer display colors onscreen.

#### With the Environment in Mind

Meeting the latest standards with EPEAT® registered, ENERGY STAR® and TCO certifications.<sup>4</sup>

#### **Thoughtful Product Packaging**

We use 100% recyclable packaging that meets recycling requirements, so it can stay out of the landfill.<sup>5,6</sup>

#### Neat Cable Management

Neat cable management solution for a cleaner workspace and more productivity.

#### **HP Display Center**

Customize your display with easy, intuitive HP Display Center software that lets you tailor your settings, partition screens, and even dim the screen.<sup>2</sup>

#### HP B200 PC Mounting Bracket

Save space by attaching the B200 bracket to the base of the monitor and your PC.<sup>7</sup>



# **Specifications**

Display specification	
Display size	68.6 cm (27")
Aspect ratio	16:9 <sup>1</sup>
Curvature	Flat
Native resolution	FHD (1920 x 1080) <sup>1,2</sup>
Resolution (maximum)	FHD (1920 x 1080 @ 75 Hz)
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
Panel type	IPS; LCD
Bezel	3-sided borderless
Panel active area	59.79 x 33.61 cm
Panel bit depth	8 bit (6 bit + FRC)
Display colors	Up to 16.7 million colors supported <sup>3</sup>
Display color gamut	72% NTSC
Display scan frequency	48-75 Hz (Vertical); 30-86 KHz (Horizontal)
Response time	5ms GtG (with overdrive) <sup>1</sup>
Brightness	250 nits <sup>1</sup>
Contrast ratio	1000:1 (Static) <sup>1</sup> 8000000:1 (Dynamic) <sup>1</sup>
Pixel pitch	0.31 x 0.31 mm
Pixels per inch (ppi)	82 ppi
/iewing angle	178° (Vertical) 178° (Horizontal)
Backlight type	Edge-lit Edge-lit
Backlight lamp life	30
Display features	On-screen controls; Low blue light mode; Anti-glare
Display User	Power control; Brightness; Exit; Menu control; Input control; Information; Color control; Image control;
Control Options	Management
Management software	HP Display Center <sup>11</sup>
_ow blue light modes	Yes (TÜV certified)
Flicker-free	Yes (TÜV certified)
Screen treatment	Anti-glare Anti-glare
Hardness	3H
-laze	25%
/ESA mount	100 mm x 100 mm <sup>12</sup>
Adjustability	Tilt: -5 to +20°
Camera	No integrated camera
_anguages	11 (English, Spanish, German, French, Italian, Netherlands, Portuguese, Japanese, T-Chinese, S-Chinese and Russian)
Connectivity and cor	mmunications
	1 HDMI 1.4
Port and connectors	1 DisplayPort™ 1.2 1 VGA

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HDCP	Yes, DisplayPort™ and HDMI
Power supply	100 - 240 VAC 50/60 Hz (Internal)
Power consumption	35 W (maximum), 25 W (typical), 0.5 W (standby)



## **Specifications**

Appearance	
Product color	Black
Stand color	Black
Detachable stand	Yes
Physical security	Security lock-ready <sup>10</sup>
Base area footprint	178 x 180 mm
Dimensions without Stand (W x D x H)	61.1 x 5.71 x 36.55 cm
Dimensions with stand (W x D x H)	61.1 x 19.03 x 43.84 cm
Weight	5.08 kg
Packaged Dimensions (WxDxH)	68.5 x 13.7 x 42.5 cm
Packaged weight	7.64 kg
Certification and cor	mpliance
On mode power demand in Standard Dynamic Range (SDR)	20
Energy efficiency	ENERGY STAR® certified
Ecolabels	EPEAT® registered; TCO Certified configurations available <sup>4</sup>
Sustainable impact specifications	Molded paper pulp cushion inside box is 100% sustainably sourced and recyclable; 85% ITE-derived closed loop plastic; Low Halogen <sup>6,7,8</sup>
Certifications	Argentina S-Mark; Australia MEPS; Bauart; CB; CE; CECP; CEL; China CCC; C-Tick; cTUVus; EAC; EUP Lot-5; EUP Lot-6; FCC; ISO 9241-307; KC (Korean) requirements; KCC (Korean) requirements; NOM (Mexico); PSB for Singapore; RCM; Taiwan BSMI; VCCI; Vietnam MEPS; Ukraine Energy label; California Energy Commission (CEC); South Africa Energy; EUP Lot 26; Mexico Energy; WW application; UAE; Ukraine certificates; NRCS of South Africa; India BIS; Cambodia ISC; CEL Grade 2 <sup>5</sup>
Microsoft WHQL certification	Windows 11; Windows 10; Windows 8
Environmental	Operating temperature range: 5 to 35°C Non-operating temperature range -40° - 65°C Operating humidity: 20 to 80% RH Non-operating humidity: 5 - 95 % Operating altitude: 0 - 5,000 m Non-operating altitude: 0 - 12,192 m
Additional information	on .
Manufacturer Warranty	HP three-year limited warranty

Manufacturer Warranty	HP three-year limited warranty
What's in the box	Monitor; DisplayPort™ cable; HDMl cable; Warranty card; Quick Setup Poster; AC power cord; Document kit <sup>9</sup>

## Logistic information

Pallet Dimensions (L x W x H)	1106 x 695 x 2250 mm (20ft & 40ft & 40HQ)
Pallet weight	313.6kg (20ft & 40ft & 40HQ)
Products per layer	8 per layer



#### **Footnotes**

### **Messaging Footnotes**

- All performance specifications represent the typical specifications provided by HP's component manufacturers; actual performance may vary either higher or lower.
- <sup>2</sup> Host PC requires Windows 10 or higher. HP Display Center is available on the Microsoft store.
  <sup>3</sup> Based on US EPEAT\* registration according to IEEE 1680.1-2018 EPEAT\*. EPEAT\* status varies by country. Visit www.epeat.net for more information.
- 4 ITE Derived Closed Loop Plastic percentage is based on the definition set in the IEEE 16801-2018 standard.
  5 100% 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.

<sup>6</sup> Recycling facilities not available in all locations

Compatible with all PG5 Series displays and these select mini PCs: EliteDesk 800 G6, EliteDesk 805 G6, EliteDesk 800 G8, EliteDesk 805 G9, EliteDesk 800 G9, Elite Mini 600 G9, ProDesk 600 G6, ProDesk 400 G6.

### **Technical Specifications Footnotes**

- 1All specifications represent the typical specifications provided by HP's component manufacturers; actual performance may vary either higher or lower.
- 2 DisplayPort 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 60 Hz with 8-bit color using one DisplayPort HDMI. The video card of the connected PC must be capable of supporting 1920 x 1080 and include one DisplayPort™ or one HDMI outputs to drive the monitor at the Preferred Mode.

  <sup>3</sup> Number of colors through A-FRC technology.

- \*\*AFPEAT\* registered where applicable. EPEAT\* registration varies by country. See www.epeat.net for registration status by country. Based on US EPEAT\* registration according to IEEE 1680.1-2018 EPEAT\*. Status varies by country. Visit www.epeat.net for more information.
- $^{5}$  Monitors produced from June 2024 comply with China regulation GB 21520-2023.
- <sup>6</sup> Molded pulp cushions are made from 100% recycled wood fiber and organic materials.
- <sup>7</sup> External power supplies, WWAN modules, power cords, cables and peripherals excluded. Service parts obtained after purchase may not be Low Halogen.
- <sup>8</sup> ITE Derived Closed Loop Plastic percentage is based on the definition set in the IEEE 1680.1-2018 standard.
- <sup>9</sup> Included cables may vary by country.
  <sup>10</sup> Lock sold separately.
- <sup>11</sup> HP Display Center requires Windows 10 (or higher) on host PC and is available from the Windows store.
- 12 Mounting hardware sold separately.

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