# **ProductSheet**

# HP P24h G5 FHD Monitor (64W34AA)

# **Everyday Productivity**



Expand your view and your productivity with this 23.8-inch diagonal, FHD monitor when you're working from home or at the office. This sleek 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].

# **Featuring**

## 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.

# **Specifications**

Display size (diagonal)	23.8"	
Panel technology	IPS	
Aspect ratio	16:9 <sup>[1]</sup>	
Native resolution	FHD (1920 x 1080) <sup>[1,2]</sup>	
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	
Brightness	250 nits <sup>[1]</sup>	
Contrast ratio	1000:1 <sup>[1]</sup>	
Response time (typical)	5ms GtG (with overdrive) <sup>[1]</sup>	
Minimum dimensions (W x D x H)	21.22 x 2.03 x 12.74 in (Without stand.)	
Weight	10.14 lb (With stand.)	
Display features	On-screen controls; Low blue light mode; Dual speakers (2W per channel); Anti-glare; Height adjustable	
Onscreen controls	Power control; Brightness; Exit; Menu control; Input control; Information; Color control; Image control; Management	
Display colors	Up to 16.7 million colors supported <sup>[3]</sup>	
Display scan frequency (horizontal)	30-86 KHz	
Display scan frequency (vertical)	48-75 Hz	
Camera	No integrated camera	
Power	100 - 240 VAC 50/60 Hz	
Power consumption	28 W (maximum), 18 W (typical), 0.5 W (standby)	
Operating temperature range	5 to 35°C	
Operating humidity range	20 to 80% RH	
Sustainable impact specifications	Molded paper pulp cushion inside box is 100% sustainably sourced and recyclable; 85% ITE-derived closed loop plastic; Low Halogen	
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; KC (Korean) requirements; KCC (Korean) requirements; Korea e-standby; 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	
Ecolabels	EPEAT® Gold	
Physical security	Security lock-ready <sup>[9]</sup>	
Management Software	HP Display Center; HP Display Manager	
UPC number	196548132294	
Manufacturer Warranty	3 years limited warranty	
What's in the box	Monitor; DisplayPort™ cable; HDMI cable; Warranty card; Quick Setup Poster; AC power cord; Document kit <sup>[8]</sup>	

# **Top Recommended Displays, Accessories and Services**

Personal Systems Commercial Care Pack Services			
HP 4y Next Business Day Response Advanced Exchange Large DisplayHardware Support	U0J12E		
HP 5y Next Business Day Response Advanced Exchange Large DisplayHardware Support	U0J13E		

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#### **Messaging Footnotes**

- [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.

#### **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] 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 75 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.
- [3] Number of colors through A-FRC technology.
- [8] Included cables may vary by country.
- [9] Lock sold separately.

### Learn more at

# hp.com

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