ProductSheet
HP P22a G5 FHD Monitor – P22a (8D5J1AA)

Big Features. Big Value.

Every day this FHD monitor delivers enhanced productivity and comfort. From its sharp 21.5-inch diagonal, IPS screen with 3-sided micro-edge design to 3- way adjustability, this monitor helps you comfortably power through your day. Make hybrid work easy via a crisp, smooth screen that conveniently connects to your most frequently used devices.

More comfort. More Productivity.
Find your best position with tilt, pivot, and 100 mm height adjustments to help you stay productive throughout your day. Plus, filter blue light emissions and shift colors to a warmer spectrum for more comfortable viewing with HP low blue light mode.

Smooth views from any angle
Enjoy fluid videos and crisp visuals with a 75Hz refresh rate[1] and Full HD resolution—all from virtually any angle with IPS panel technology. Plus, expand your productivity with virtually uninterrupted views of one screen or many with a 3-sided micro-edge bezel that supports virtually seamless arrays.

Plug N Play Convenience
This monitor includes 4 easy-to-access USB-A ports that makes connecting multiple devices like your mouse, keyboard and webcam a snap. Plus, quickly connect to additional devices like a PC or video source using the HDMI, DisplayPort™, and VGA ports[2].

Featuring

Peace of Mind Included
Get peace-of-mind with a 3-year limited warranty.

Energy-Efficient Design
Energy efficiency is built into this monitor as it is ENERGY STAR® and TCO certified plus EPEAT® registered. [3]

Packaged with the environment in mind
This monitor is packaged with 100% recyclable outer box so you can feel good about your purchase. [4]

Specifications

Display size (diagonal)	21.45"
Panel technology	IPS; LCD
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; 720 x 480
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]
Dimensions (W x D x H)	48.91 x 5.98 x 29.6 cm *(without stand)*
Dimensions (W x D x H)	19.26 x 2.35 x 11.66 in *(without stand)*
Dimensions With Stand (W x D x H)	48.91 x 21.15 x 45.7 cm
Weight	4.7 kg *(with stand)*
Weight	10.34 lb *(with stand)*
Display features	On-screen controls; Pivot rotation; Low blue light mode; Anti-glare; Height adjustable
Onscreen controls	Management; Information; Exit; Input; Color; Image; Power; Menu; Brightness+
Display colors	Up to 16.7 million colors supported[3]
Display scan frequency (horizontal)	30-80 kHz[1]
Display scan frequency (vertical)	50-75 Hz[1]
Power	100 - 240 VAC 50/60 Hz
Power consumption	54 W (maximum), 15 W (typical), 0.5 W (standby)
Operating temperature range	5 to 35°C
Operating humidity range	20 to 80% RH
Sustainable impact specifications	85% post-consumer recycled plastic; Outer box is 100% sustainably sourced
Certifications and compliances	CB; CE; TÜV Flicker free certified; Microsoft WHQL Certification (Windows 11 and Windows 10); TUV Low blue light; Brazil INMETRO
Physical security	Security lock-ready[8]
Management Software	HP Display Center
UPC number	196548564200
What's in the box	Monitor; DisplayPort™ cable; HDMI cable; USB Type-A to B cable; AC power cord; Document kit[7]

Top Recommended Displays, Accessories and Services

No Top Recommended Displays, Accessories and Services

Top Recommended Displays, Accessories and Services

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] Box includes HDMI, DisplayPort™ cables.

[3] 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] Recycling centers are not available everywhere.

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 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.

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

[7] Included cables may vary by country.

[8] Lock sold separately.