# eDatasheet HP P24 G4 24 FHD Monitor (1A7E5AA)



## Affordable large-screen productivity.

See more of your work onscreen with less window toggling on the HP P24 G4 FHD Monitor. It has business-class presentation features, and advanced connectivity to complement today's workspaces.



#### Crisp images for all your content.

Easily navigate documents and spreadsheets and work in multiple applications side by side on the 23.8-inch diagonal Full HD IPS screen with vibrant 1920 x 1080 resolution.

## A beauty at any price.

Set a new style standard with a sleek design that has a 3-sided micro-edge bezel for practically unlimited sightlines and virtually seamless multi-display[1] setups. See the screen clearly from almost anywhere in the room with 178° viewing angles.

#### Versatile connectivity.

Quickly connect to your devices and additional displays through the HDMI and DisplayPort™ connectors. Get legacy device compatibility from the VGA connector.

## Featuring

#### Create an efficient workspace.

Attach your HP PC or select HP Thin Client directly behind the display. <sup>[2]</sup>

#### Adjust your view.

Filter blue light emission and shift colors to a warmer spectrum for more comfortable viewing with HP Low Blue Light mode.

#### Place it where you need it.

Free up valuable desk space with mounting options enabled by the 100-mm VESA pattern. <sup>[3]</sup>

## Responsibly made.

Energy efficiency and environmental sustainability are built into every ENERGY STAR® and TCO certified, EPEAT® 2019 registered, and low halogen display. <sup>[4,5]</sup>

#### Personalize and help protect your monitor.

Customize your monitor and help deter theft with easy, intuitive HP Display Center software that lets you tailor your settings, partition screens, and more through the host PC. <sup>[6]</sup>

# Specifications

Display size (diagonal)	23.8"
Panel technology	IPS
Display size (diagonal)	60.45 cm (23.8")
Aspect ratio	16:9 <sup>[1]</sup>
Native resolution	FHD (1920 x 1080)
Resolutions supported	1024 x 768; 1280 x 1024; 1280 x 720; 1280 x 800; 1366 x 768; 1440 x 900; 1600 x 900; 1680 x 1050; 1920 x 1080; 640 x 480; 720 x 400; 800 x 600
Pixel pitch	0.274 mm
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)	53.82 x 4.59 x 32.56 cm (Without stand.)
Minimum dimensions (W x D x H)	21.19 x 1.8 x 12.82 in (Without stand.)
<b>Dimensions With Stand (W x D x H)</b> 53.82 x 21.16 x 46.43 cm	
Weight	4.51 kg (With stand.)
Weight	9.94 lb (With stand.)
Display features	Asset control; On-screen controls; Plug and Play; User controls; Low blue light mode; Anti-glare
Display Input Type	1 VGA; 1 DisplayPort™ 1.2 (with HDCP support); 1 HDMI 1.4 (with HDCP support)
Onscreen controls	Brightness; Color control; Exit; Image control; Information; Management; Power control; Input control; Menu control
Display scan frequency (horizontal)	30-86 KHz
Display scan frequency (vertical)	48-75 Hz
Webcam	No integrated camera
Power	Input voltage 100 to 240 VAC
Power consumption	26 W (maximum), 22 W (typical), 0.3 W (standby)
Operating temperature range	5 to 35°C
Operating humidity range	20 to 80% non-condensing
Sustainable impact specifications	Arsenic-free display glass; Low halogen; Mercury-free display backlights; TCO Certified
Certifications and compliances	Australian-New Zealand MEPS; BSMI; CB; CCC; CE; CEL; CSA; EAC; Energy Star; FCC; ICES; ISO 9241-307; KC; KCC; NOM; PSB; TUV-S; UL; VCCI; Vietnam MEPS; WEEE; ISC
Physical security	Security lock-ready <sup>[3]</sup>
UPC number	(A2K) 195122231026; (A2N) 195122231033; (AB0) 195122231040; (AB1) 195122231057; (AB2) 195122231064; (AB4) 195122231071; (ABA) 195122231088; (ABB) 195122231095; (ABG) 195122231101; (ABT) 195122231118; (ABU) 195122231125; (ABV) 195122231132; (ABY) 195122231149; (ACJ) 195122231156; (ACQ) 195122231163; (AKL) 195122231187; (AR6) 195122231194; (UUF) 195122231200; (UUZ) 195122231217
What's in the box	Monitor; DisplayPort™ cable; HDMI cable; VGA cable; AC power cable

# Top Recommended Displays, Accessories and Services

No Top Recommended Displays, Accessories and Services

## **Messaging Footnotes**

[1] Each display sold separately.

[2] HP Desktop Mini, HP Chromebox, and HP Thin Client sold separately. Which Thin client?... Requires HP B300 PC Mounting Bracket for Monitors, sold separately.

[3] Mounting hardware sold separately.

[4] Based on US EPEAT® registration according to IEEE 1680.1-2018 EPEAT®. Status varies by country. Visit www.epeat.net for more information.

[5] External power supplies, power cords, cables and peripherals are not Low Halogen. Service parts obtained after purchase may not be Low Halogen.

[6] Requires Windows 10 on host PC.

## **Technical Specifications Footnotes**

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

[3] Lock is sold separately.

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