HP P19b G4 Monitor

An everyday, affordable business monitor that's easy on you.

Tackle your daily task list and save space on your desk with the compact, budget-friendly HP P19b G4 Monitor that adjusts to your comfort needs and delivers HD picture quality.

*Product image may differ from actual product

Crisp, clear images and essential connectivity.

- Get rich color and sharp details for your documents, e-mail, and more on an 18.5" diagonal HD screen with a 16:9 aspect ratio. Connect to a legacy PC without a dongle through the VGA port.

Make conscientious buying choices.

- Choose a monitor that's TCO and ENERGY STAR® certified to help meet your environmental buying requirements.

Personalize your comfort settings.

- See your screen in a whole new light with HP Low Blue Light, which shifts the color spectrum for more comfortable viewing. Tilt the screen up to 5° forward or 20° back to find your best viewing position.

Featuring

- Rest assured that your IT investment has a long lifecycle and is supported with our three-year standard limited warranty. To extend your protection, select an optional HP Care Pack service.[1]

HP P19b G4 Monitor Specifications Table

*Product image may differ from actual product

Display type	TN[1]
Panel Active Area	16.13 x 9.07 in 409.8 x 230.4 mm
Brightness	200 nits[1]
Contrast ratio	600:1[1]
Response Ratio	5ms GtG (with overdrive); 5ms on/off[1]
Product colour	Black
Aspect ratio	16:9[1]
Native resolution	WXGA (1366 x 768)[1]
Resolutions supported	1024 x 768; 1280 x 720; 1366 x 768; 640 x 480; 720 x 400; 800 x 600
Display features	Anti-glare; Low blue light mode
User controls	Exit; Information; Management; Menu; Power; Input control; Brightness+; Image; Color
Input signal	1 VGA; 1 HDMI 1.4 (with HDCP support)
Display size (diagonal, metric)	46.99 cm (18.5")
Ports and Connectors	Vga: 1 VGA; HDCP: Yes, HDMI; 1 HDMI 1.4; No
Camera	No integrated camera
Environmental	Operating temperature: 5 to 35°C; Operating humidity: 20 to 80% non-condensing;
Power	Input voltage 100 to 240 VAC
Power consumption	10 W (maximum), 9 W (typical), 0.5 W (standby)
Dimensions	17.38 x 2 x 10.94 in 44.14 x 5.07 x 27.78 cm (Without stand.)
Weight	5.4 lb 2.45 kg (With stand.)
Physical security features	Security lock-ready[2]
Ecolabels	ENERGY STAR® certified; EPEAT® 2019 registered[3]
Certification and compliance	ANZ MEPS; BIS; BSMI; CB; CCC; CE; CECP; CEL; cTUVus; EAC; ENERGY STAR®; E-standby; KC/KCC; NOM; PSB; SEPA; TCO Certified; TUV/GS; TUV-S; VCCI; Vietnam MEPS; WEEE; ISC; Low blue light; California Energy Commission (CEC); South Africa Energy; Mexico LASE form; HDMI/DP Certification; Mexico energy report; WW application; TGM
What's in the box	Monitor; HDMI cable; Documentation; VGA cable; Warranty card; QSP; Product notice; AC power cord[4]
Warranty	5 years Next Business Day Onsite Support. HP support includes HP 3-year limited warranty plus a 5-year HP Onsite Care Pack support, as of date of purchase of the hardware product. Onsite support is offered if the problem cannot be handled over the phone. Delivery of support services outside of the applicable HP coverage areas may be subject to longer response times.
Pixels per inch (ppi)	84 ppi
Panel bit depth	8 bit (6 bit + 2 FRC)
Vertical viewing angle	65°
Horizontal viewing angle	90°
Bezel	Standard
Swivel	No swivel
Tilt	-5 to +20°
Pivot	No pivot
Height adjustment range	No height adjust
VESA mounting	100 mm x 100 mm
Hardness	3H
Screen treatment	Anti-glare
Touch-enabled	Not touch-enabled
Integrated privacy filter	No
Flicker-free	Yes
Low blue light modes	Yes
Energy efficiency class	C
Display scan frequency (horizontal)	30-80 KHz
Display scan frequency (vertical)	50-60 Hz
Pixel pitch	0.3 mm
Display colors	Up to 16.7 million colors supported (through FRC technology)
Display Color Gamut	72% NTSC
Microphone	No
Speakers	No
Management software	HP Display Assistant

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Messaging Footnotes

[1] HP Care Packs sold separately. Service levels and response times for HP Care Packs may vary depending on your geographic location. Service starts on date of hardware purchase. Restrictions and limitations apply. For details, visit www.hp.com/go/cpc. HP Services are governed by the applicable HP terms and conditions of service provided or indicated to Customer at the time of purchase. Customer may have additional statutory rights according to applicable local laws, and such rights are not in any way affected by the HP terms and conditions of service or the HP Limited Warranty provided with your HP Product.

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] Lock sold separately.
[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] Monitors produced until December 2020 are delivered with VGA cable. Monitors produced from December 2020 are delivered with HDMI cable. China continues shipping with VGA cable, no HDMI cable is included.

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