Datasheet

HP V214a 20.7-inch Monitor

An affordable everyday business display

Enjoy impressive Full HD presentation features with integrated audio on the V214a 20.7-inch Monitor. The convenient connectivity, adaptability, and affordable price point are ideal for office environments.

Crisp presentation features
- Experience a vibrant Full HD 1920 x 1080 resolution image on an ample 20.7-inch diagonal screen with a quick 5ms response rate.[1]

Efficient, adaptable workspace
- Create a clean, efficient workspace by directly attaching select HP PCs[2] to the back of the monitor- perfect for small spaces, or use the VESA pattern to mount the display on a wall or to an arm or stand.

Easy connectivity and audio
- Conveniently utilize the VGA and HDMI ports for centralized connectivity, and experience integrated sound with the built in dual 1-watt speakers for your projects' audio needs.

Featuring
- Reduce power consumption and help lower your costs with an intelligent, energy-efficient display that is ENERGY STAR® certified, EPEAT® 2019 registered, and has mercury-free display backlights and arsenic-free display glass.
- Rest assured that your IT investment is supported by a three-year standard limited warranty. To extend your protection, select optional HP Care Pack Services.
- Free up valuable desk space and improve ergonomics; the integrated 100-mm standard VESA pattern supports all HP Quick Release accessories, including the HP Single Monitor Arm.

HP V214a 20.7-inch Monitor Specifications Table

Display type	TN w/LED backlight
Panel Active Area	18.03 x 10.17 in 45.8 x 25.76 cm
Display size (diagonal)	52.57 cm (20.7")
Viewing angle	90° horizontal; 65° vertical
Brightness	200 cd/m²[1]
Contrast ratio	600:1 static; 5000000:1 dynamic[1]
Response Ratio	5 ms on/off[1]
Product colour	Black
Aspect ratio	16:09
Native resolution	FHD (1920 x 1080 @ 60 Hz)
Resolutions supported	1920 x 1080; 1680 x 1050; 1600 x 900; 1440 x 900; 1280 x 1024; 1280 x 800; 1280 x 720; 1024 x 768; 800 x 600; 720 x 400; 640 x 480
Display features	Anti-glare; Language selection; LED Backlights; On-screen controls; Plug and Play; User programmable; Anti-static
User controls	Brightness; Color Control; Contrast; Exit; Image Control; Information; Input Control; Language; Management; Menu; Minus ("-"); OK; Plus ("+"); Power
Input signal	1 HDMI 1.4 (with HDCP support); 1 VGA
Multimedia	Two 1 W per channel built-in speakers
Environmental	Operating temperature: 5 to 35°C; Operating humidity: 20 to 80% RH
Power	Input voltage: 100 to 240 VAC
Power consumption	28 W (maximum), 23 W (typical), 0.5 W (standby)
Dimensions	19.26 x 11.84 x 1.89 in 48.94 x 30.06 x 4.8 cm (Without stand)
Weight	6.61 lb 3 kg (With stand)
Ergonomic features	Tilt: -5 to +11
Physical security features	Security lock-ready (lock is sold separately)
Energy efficiency compliance	ENERGY STAR® certified; EPEAT® 2019 registered
Certification and compliance	CB; CE; UL; CSA; FCC; ICES; TUV-GS; ISO 9241-307; WEEE
Environmental specifications	Arsenic-free display glass; Mercury-free display backlights
What's in the box	Monitor; AC power cable; Audio cable; VGA cable; CD (includes user guide, warranty, drivers)

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Messaging Footnotes

[1] All specifications represent the typical specifications provided by HP's component manufacturers; actual performance may vary either higher or lower.
[2] See product QuickSpecs for exact PC and thin client compatibility, sold separately. HP Quick Release required and sold separately. Mounting hardware sold separately. Options sold separately.
[3] Based on US EPEAT® registration according to IEEE 1680.1-2018 EPEAT®. Status varies by country. Visit www.epeat.net for more information.
[4] HP Care Pack Services are sold separately. Service levels and response times for HP Care Pack Services may vary depending on your geographic location. Service starts from date of hardware purchase. Restrictions and limitations apply. See www.hp.com/go/cpc for details.
[5] Each accessory sold separately. Mounting hardware sold separately.

Technical Specifications Footnotes

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

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