HP N246v 23.8-inch Monitor

Striking display at an affordable price

Experience remarkable detail on the large-screened, Full HD N246v 23.8-inch Monitor with a sharp 1920 x 1080 resolution and wide viewing angles. The vibrant views, convenient connectivity, adaptability, and affordable price point are ideal for everyday business.

Stunning views

- See your work on a spacious 23.8-inch diagonal screen with wide 178-degree viewing angles, Full HD 1920 x 1080 resolution for a bright picture quality, and a 10M:1 Dynamic Contrast Ratio for sharp, crisp details.[1]

Create workspace comfort

- Establish an efficient workspace with customizable tilt adjustment, an internal power supply, and direct mount capabilities by attaching select HP PCs[2] to the back of the monitor or by mounting the display using the VESA pattern.

convenient Connectivity

- Easily connect devices with centralized HDMI, DVI, and VGA ports for digital access and legacy compatibility.

Featuring

- Reduce power consumption and help lower your costs with an intelligent, energy-efficient display that has China Energy Label (CEL) Grade 1 and mercury-free display backlights.
- 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.
- Comfortably view content day or night with the integrated low blue light function. TÜV Rheinland certified, the HP N223v lets you easily toggle the blue light option on or off at your convenience for optimal viewing.
- Perceive sharp, fluid movements with flicker free monitors, allowing you to focus more on your work without a flicker.

HP N246v 23.8-inch Monitor Specifications Table

Display type	IPS w/LED backlight
Display size (diagonal)	60.45 cm (23.8")
Viewing angle	178° horizontal; 178° vertical
Brightness	250 cd/m²[1]
Contrast ratio	1000:1 static; 10000000:1 dynamic[1]
Response Ratio	5 ms gray to gray (With overdrive)[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	Menu; Minus ("-"); Plus ("+") /Input Control; Power
Input signal	1 VGA; 1 DVI-D (with HDCP support); 1 HDMI (with HDCP support)
Environmental	Operating temperature: 5 to 35°C; Operating humidity: 20 to 80% RH
Power	Input voltage: 100 to 240 VAC
Power consumption	25 W (maximum), 22 W (typical), 0.5 W (standby)
Dimensions	54.66 x 4.47 x 32.1 cm (Without stand)
Weight	3.65 kg (With stand)
Ergonomic features	Tilt: -5 to +20°
Physical security features	Security lock-ready (lock is sold separately)
Energy efficiency compliance	ENERGY STAR® certified
Certification and compliance	CB; TUV-Low Blue Light; CcomCC; CEL; CECP; SEPA; WEEE
Environmental specifications	Arsenic-free display glass; Mercury-free display backlights
What's in the box	AC power cord; Documentation; VGA cable
Warranty	1 year limited warranty

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Accessories and services (not included)

HP 3 year Next business day Onsite Standard Monitor Hardware Support

Receive 3 years of next business day onsite HW Support from an HP-qualified technician for your computing device, if the issue cannot be solved remotely.
Product number: UD950E

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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] 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.

Technical Specifications Footnotes

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