



# HP V231h 23-inch Monitor

Experience bold color from almost any angle with the surprisingly affordable HP V231h 23-inch Display, which boasts a dazzling edge-to-edge screen with Full HD resolution and wide viewing angles.



## **Impressive at any angle**

- See and share your rich color content on a 23-inch diagonal IPS screen with 178/178 degree wide viewing angles. Experience true-to-life color with Technicolor Color Certification.

## **Colorful brilliance from edge-to-edge**

- Gain more visual real estate for all of your content and images, and create nearly seamless multi-monitor setups with a sleek, virtually edge-to-edge design.

## **Distinctively modern and accessible**

- Enjoy the contemporary thin profile and modern wedge stand design with convenient access to VGA and dual HDMI inputs so you can easily connect to your devices.

## **Featuring**

- Customize your display's position with adjustable tilt settings and viewing angles.
- Rest assured that your IT investment is supported by a three-year standard limited warranty. To extend your protection beyond the standard limited warranty, select optional HP Care Pack Services.<sup>2</sup>

## HP V231h 23-inch Monitor Specifications Table



<b>Display Type</b>	IPS w/LED backlight
<b>Panel Active Area</b>	509.184 x 286.416 mm
<b>Display Size (diagonal)</b>	58.42 cm (23")
<b>Viewing Angle</b>	178° horizontal; 178° vertical
<b>Brightness</b>	250 cd/m <sup>2</sup> <sup>1</sup>
<b>Contrast Ratio</b>	1000:1 static; 5000000:1 dynamic <sup>1</sup>
<b>Response Ratio</b>	7 ms gray to gray <sup>1</sup>
<b>Product colour</b>	Black
<b>Aspect Ratio</b>	16:9
<b>Native Resolution</b>	1920 x 1080 @ 60 Hz
<b>Resolutions Supported</b>	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
<b>Display Features</b>	Anti-glare; In plane switching; Language selection; LED Backlights; On-screen controls; Plug and Play; User programmable
<b>User Controls</b>	Menu; Brightness; Auto; Next Input; Power
<b>Input Signal</b>	1 VGA; 2 HDMI (with HDCP support)
<b>Input Power</b>	Input voltage: 100 to 240 VAC
<b>Power Consumption</b>	27 W (maximum), 25 W (typical), < 0.5 W (standby)
<b>Dimensions with Stand (W x D x H)</b>	53.18 x 15.08 x 40.32 cm
<b>Dimensions without Stand (W x D x H)</b>	53.18 x 5.06 x 32.22 cm
<b>Weight</b>	3.97 kg With stand
<b>Ergonomic Features</b>	Tilt: -2 to +25°
<b>Physical security features</b>	Security lock-ready (lock is sold separately)
<b>Environmental</b>	Operating temperature: 5 to 35°C Operating humidity: 20 to 80% RH
<b>Certification and compliance</b>	CCC; CEL
<b>Environmental Specifications</b>	Arsenic-free display glass; Mercury-free display backlights; Low halogen <sup>2</sup>
<b>What's in the box</b>	Monitor; VGA cable; AC power cord; CD (includes User Guide, warranty, drivers); Quick Setup Poster
<b>Warranty</b>	Protected by HP, including a 1-year standard limited warranty. Optional HP Care Pack Services are extended service contracts that extend your protection beyond the standard warranties. 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 <a href="http://www.hp.com/go/cpc">www.hp.com/go/cpc</a> .

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## Recommended Accessories and Services

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### HP UHD USB Graphics Adapter



Boost your productivity by extending or mirroring your desktop to a UHD display with the HP UHD USB Graphics Adapter.  
**Product number: N2U81AA**

### HP USB Graphics Adapter



HP offers a variety of optional products (each sold separately) designed to complement our monitors and enhance the overall computing experience. The super-compact HP USB Graphics Adapter enables connection of up to six simultaneous displays to help you boost productivity and multi-task across several open applications. Use one Adapter to bridge between a notebook or desktop PC and second monitor or use multiple Adapters to connect several displays to each other. Supports resolutions up to 1920 x 1080 (widescreen) or 1600 x 1200 (traditional).  
**Product number: NL571AA**

### HP 5-year Next Business Day Onsite Large Monitor Hardware Support



Receive 5 years of next business day onsite repair from an HP-qualified technician for your computing device, if the issue cannot be solved remotely. For more information on Care Pack services, please visit [www.hp.com/go/cpc](http://www.hp.com/go/cpc).  
**Product number: U7937E**

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## Messaging Footnotes

<sup>1</sup> Full High-definition (FHD) content required to view FHD images.

<sup>2</sup> 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](http://www.hp.com/go/cpc) for details. 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

<sup>1</sup> All specifications represent the typical specifications provided by HP's component manufacturers, actual performance may vary either higher or lower.

<sup>2</sup> External power supplies, power cords, cables and peripherals are not Low Halogen. Service parts obtained after purchase may not be Low Halogen.

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