# Datasheet HP N223 54.61 cm (21.5") Monitor



### Budget friendly for everyday business

Experience crisp detail on the Full HD N223 54.61 cm (21.5") Monitor with a sharp 1920 x 1080 resolution. The convenient connectivity, adaptability, and affordable price point are ideal for everyday business.



### Clear, detailed views

• See your work on an ample 54.61 cm (21.5") diagonal screen with Full HD 1920 x 1080 resolution and a 10M:1 Dynamic Contrast Ratio for a sharp, crisp viewing experience.<sup>1</sup>

#### Create workspace comfort

• Establish a comfortable workspace with customizable tilt adjustment, an internal power supply, and mounting capabilities with the included 100mm VESA pattern to mount the display on a wall or to an arm or stand.<sup>2</sup>

#### convenient connectivity

• Easily connect devices with centralized HDMI and VGA ports for digital access and legacy compatibility.

#### Featuring

- Reduce power consumption and help lower costs with an intelligent, energy-efficient design that is ENERGY STAR<sup>®</sup> certified. The display also includes mercury-free display backlights and arsenic-free display glass.
- Rest assured that your IT investment is supported by a one-year standard limited warranty. To extend your protection, select optional HP Care Pack Services.<sup>3</sup>
- Comfortably view content day or night with the integrated low blue light function. TÜV Rheinland certified, the HP N223 lets you easily toggle the blue light option on or off at your convenience for optimal viewing.
- Perceive sharp, fluid movements with a flicker free monitor, allowing you to focus more on your work without a flicker.

## HP N223 54.61 cm (21.5") Monitor Specifications Table



Product Number	3WP71AA, 3WP71AS
Display size (diagonal)	54.6 cm (21.5")
Display Type	TN w/LED backlight
Panel Active Area	47.66 x 26.81 cm;
Viewing Angle	90° horizontal; 65° vertical
Brightness	250 cd/m <sup>21</sup>
Contrast Ratio	600:1 static; 10000000:1 dynamic <sup>1</sup>
Response Ratio	5 ms on/off1
Aspect Ratio	16:09
Native Resolution	FHD (1920 × 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 HDMI (with HDCP support); 1 VGA
Input power	Input voltage: 100 to 240 VAC
Power consumption	Panel Active Area: 47.66 x 26.81 cm; Power consumption Description: 20 W (maximum), 18 W (typical), 0.5 W (standby); Screen resolution: FHD (1920 x 1080 @ 60 Hz)
Dimensions with Stand (W × D > H)	x 50.4 x 17.04 x 38.3 cm
Dimensions without Stand (W x D x H)	50.4 x 4.9 x 31.05 cm
Weight	2.6 kg (With stand)
Ergonomic features	Tilt: -5 to +15°
Certification and Compliance	Australian-New Zealand MEPS; BSMI; CB; CCC; CE; CECP; CEL; CSA; EAC; Energy Star; FCC; ICES; ISO 9241-307; KC/KCC; NOM; PSB; SEPA; TUV-S; UL; VCCI; Vietnam MEPS; WEEE; ISC
Environmental	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**

<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> Mounting hardware sold separately. Options sold separately.
<sup>3</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 for details.

### Technical specifications disclaimers

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

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