

HP Z24nf 23.8-inch Narrow Bezel IPS Display



Deploy a seamless multi-display setup with the HP Z24nf Narrow Bezel IPS Display, which delivers Full HD, factory color calibration, and flexible connectivity for all of your devices.



Narrow bezel beauty.

- Experience edge-to-edge 1920 x 1080 resolution² on a three-sided borderless 23.8-inch diagonal screen that enables uninterrupted views of multiple displays.¹

Factory-integrated color calibration

- Get reliable color accuracy across all of your projects with out-of-the-box color calibration that's ready to go the very first time you turn on your display.

Build a better workspace.

- Connect to your everyday devices with integrated HDMI, mDP, DP, MHL³, DVI, and a USB 3.0 hub with a fast-charging port. A DisplayPort output allows you to daisy chain up to four displays¹ with just one PC or workstation connection.
- Use picture-in-picture or picture-by-picture to get views from your connected devices and boost your multi-tasking productivity.
- Work comfortably with adjustable tilt, height adjustment, and swivel settings. Use pivot rotation to customize portrait or landscape views when using multiple displays.¹ An integrated HP Quick Release Bracket supports wall mounting.⁴
- Design the screen for how you work with HP Display Assistant software.
- 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.⁵
- Reduce power consumption and help lower your costs with an energy-efficient design.

HP Z24nf 23.8-inch Narrow Bezel IPS Display Specifications Table



Display Type	IPS w/LED backlight
Panel Active Area	527.04 x 296.46 mm
Display Size (diagonal)	23.8"
Viewing Angle	178° horizontal; 178° vertical
Brightness	250 cd/m ² ¹
Contrast Ratio	1000:1 static; 5000000:1 dynamic ¹
Response Ratio	8 ms gray to gray ¹
Product colour	Black
Aspect Ratio	16:9
Native Resolution	1920 x 1080 @ 60 Hz
Resolutions Supported	1920 x 1080; 1680 x 1050; 1600 x 900; 1440 x 900; 1366 x 768; 1280 x 1024; 1280 x 800; 1280 x 720; 1024 x 768; 800 x 600; 720 x 400; 640 x 480
Display Features	Plug and Play; Anti-glare; User programmable; Language selection; On-screen controls; LED Backlights; In plane switching
Input Signal	1 MHL 2.0 /HDMI 1.4; 1 DVI-D; 1 DisplayPort 1.2; 1 Mini-DisplayPort 1.2; 1 DisplayPort 1.2 out HDCP support on all input
Ports and Connectors	4 USB 3.0 (four downstream and one upstream); 1 audio output
Input Power	Input voltage: 100 to 240 VAC
Power Consumption	70 W (maximum), 48 W (typical), 0.5 W (standby)
Dimensions with Stand (W x D x H)	54.06 x 21.02 x 50.56 cm
Dimensions without Stand (W x D x H)	54.06 x 5.04 x 32.35 cm
Weight	5.2 kg With stand
Ergonomic Features	Tilt: -2 to +22°; Height: 130 mm; Swivel: 45° ±2°; Pivot rotation: 90°
Physical security features	Security lock-ready (lock is sold separately)
Environmental	Operating temperature: 5 to 35°C Operating humidity: 20 to 80% RH
Energy Efficiency Compliance	ENERGY STAR® certified
Certification and compliance	CB; TUV/GS; TUV/Ergo; TUV-S; UL; TCO Edge; CCC; CECP; CEL; SEPA; BSMI; CE; FCC(Canada); KC; VCCI; C-Tick
Environmental Specifications	Arsenic-free display glass; Mercury-free display backlights; Low halogen ²
What's in the box	Monitor; AC power cord; USB cable; DisplayPort cable; CD (includes user guide, warranty, drivers); HP Display Assistant software
Warranty	Protected by HP, including a 3-year standard limited warranty. Optional Care Pack Services are extended service contracts which go beyond your standard warranties.

See important legal disclaimers on the last page

Recommended Accessories and Services

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.

Product number: U7937E

Messaging Footnotes

¹ Each display sold separately.

² All performance specifications represent the typical specifications provided by HP's component manufacturers; actual performance may vary either higher or lower.

³ MHL 2.0 port will charge an MHL-compatible smart phone and tablet battery. Requires the smart phone or tablet to be enabled for MHL or have an HDMI dongle (sold separately) to connect to the monitor. See your mobile device specifications. Max display resolution of content from a smart phone or tablet is dependent on the max resolution of those devices.

⁴ Mounting hardware sold separately.

⁵ 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 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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