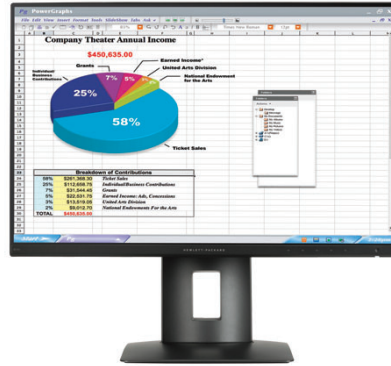# HP Z24n 24-inch Narrow Bezel IPS Display

Create a seamless 16:10 multi-display setup with the HP Z24n Narrow Bezel IPS Display, which has a virtually borderless screen for maximum impact imagery, factory color calibration to ensure optimal color accuracy, and flexible connectivity for all of your devices.

Limitless viewing.

- Enjoy a stunning 1920 x 1200 resolution[1] experience with more than two million pixels and a three-sided borderless design that maximizes the 24-inch diagonal screen and enables seamless tiling of multiple displays.

Out-of-the-box color.

- Count on a factory-calibrated 99% sRGB color gamut from the very first time you power on for reliable, accurate color between displays and from project to project.

Ports aplenty for a perfect workspace.

- Connect to your everyday devices with integrated HDMI, mDP, DP, MHL[2], DVI, and a USB 3.0 hub with a fast-charging port. The DisplayPort output allows you to daisy chain up to two displays 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. An integrated HP Quick Release Bracket supports wall mounting.[3]

- 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.[4]

- Reduce power consumption and lower costs with an intelligent, energy-efficient, low-halogen[5] design that is ENERGY STAR® certified, TCO qualified, and EPEAT® Gold registered[6] with mercury-free display backlights and arsenic-free display glass.

HP Z24n 24-inch Narrow Bezel IPS Display Specifications Table

Display Type	IPS w/LED backlight
Panel Active Area	518 x 324 mm
Display Size (diagonal)	24"
Viewing Angle	178° horizontal; 178° vertical
Brightness	300 cd/m² [1]
Contrast Ratio	1000:1 static; 5000000:1 dynamic [1]
Response Ratio	8 ms gray to gray [1]
Product colour	Black
Aspect Ratio	16:10
Native Resolution	1920 x 1200
Resolutions Supported	1920 x 1200; 1920 x 1080; 1680 x 1050; 1600 x 1200; 1600 x 900; 1440 x 900; 1366 x 768; 1280 x 1024; 1280 x 720; 1024 x 768; 800 x 600; 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; 2 DisplayPort 1.2 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)	53.38 x 21.01 x 52.02 cm
Dimensions without Stand (W x D x H)	53.38 x 4.93 x 35.11 cm
Weight	5.78 kg With stand
Ergonomic Features	Tilt: -2 to +22°; 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; Microsoft WHQL Certification (Windows 8.1 and Windows 7); SmartWay Transport Partnership (NA)
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; DisplayPort mini 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] All performance specifications represent the typical specifications provided by HP's component manufacturers; actual performance may vary either higher or lower.
[2] 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.
[3] Mounting hardware sold separately.
[4] 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.
[5] External power supplies, power cords, cables and peripherals are not Low Halogen. Service parts obtained after purchase may not be Low Halogen.
[6] EPEAT® registered where applicable. EPEAT registration varies by country. See www.epeat.net for registration status by country.

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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