



HP Z23n 23-inch IPS Display

Create an immersive, virtually seamless multi-display view with the HP Z23n Narrow Bezel IPS Display, which is practically borderless on three sides. It's also factory calibrated for color accuracy between projects and displays and includes flexible device connectivity.



Continuous, eye-catching imagery.

- Experience extended views from almost anywhere in the room with a panel that is nearly borderless on three sides and has 178-degree viewing angles from IPS technology.

Consistent, reliable color accuracy.

- Deliver optimal color quality across your entire user base with a factory-calibrated 96% sRGB color gamut.

Failure is not an option.

- Don't just take our word for it. We back the display up with a three-year limited warranty, optional HP Care Pack¹, and an HP Pixel Defect Policy that will replace the screen if even one bright subpixel fails.²

Featuring

- Keep your PC and device connections close by with integrated HDMI, VGA, DisplayPort, and two USB ports.
- Find your sweet spot 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
- Maximize your workspace by attaching your HP Desktop Mini, HP Chromebox, or select HP Thin Client directly behind the display.⁴ Keep things tidy with an integrated power supply and cable management features.
- Design the screen for how you work, adjust brightness on multiple displays, define and distribute custom settings with an executable file, and deter theft with HP Display Assistant software.
- Reduce power consumption and help lower your costs with an energy-efficient design.

HP Z23n 23-inch IPS Display Specifications Table



Display Type	IPS w/LED backlight
Panel Active Area	509.184 x 286.416 mm
Display Size (diagonal)	58.4 cm (23")
Viewing Angle	178° horizontal; 178° vertical
Brightness	250 cd/m ² ¹
Contrast Ratio	1000:1 static; 5000000:1 dynamic ¹
Response Ratio	7 ms gray to gray ¹
Product colour	Black
Aspect Ratio	16:9
Native Resolution	1920 x 1080 @ 60 Hz
Resolutions Supported	1920 x 1080; 1280 x 1024; 1280 x 800; 1440 x 900; 1680 x 1050; 1600 x 900; 1280 x 720; 1024 x 768; 800 x 600; 640 x 480
Display Features	Anti-glare; In plane switching; Language selection; LED Backlights; On-screen controls; Pivot rotation; Plug and Play; User programmable
User Controls	Menu; Minus ("-"); Plus ("+"); Input Contro; OK/Auto; Power
Input Signal	1 VGA; 1 HDMI (with HDCP support); 1 DisplayPort 1.2 (with HDCP support)
Ports and Connectors	3 USB 2.0 (Two downstream and one upstream); 1 audio input ¹
Input Power	Input voltage: 100 to 240 VAC
Power Consumption	15 W (maximum), 14 W (typical), 0.5 W (standby); 35 W (maximum), 23 W (typical), 0.5 W (standby)
Dimensions with Stand (W x D x H)	52.08 x 18.9 x 48.66 cm
Dimensions without Stand (W x D x H)	52.08 x 5.23 x 31.2 cm
Weight	5 kg With stand
Ergonomic Features	Tilt: -5 to +30°; Swivel: ±45°; Height: 150 mm; 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	CE; CB; KC/KCC; NOM; PSB; ICE; TUV-S; GS; ISO 9241-307; Australian-New Zealand MEPS; TCO Certified Edge; CCC; CEL; CECP; SEPA; EPA; ISC; VCCI; FCC; Taiwan BSMI; SmartWay Transport Partnership (NA)
Environmental Specifications	Arsenic-free display glass; Mercury-free display backlighting; 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 HP Care Packs are sold separately. 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.

² The HP Pixel Policy allows no bright sub-pixel defects for this display. For complete details, see <http://support.hp.com/us-en/document/c00288895>.

³ Mounting hardware sold separately.

⁴ Requires HP PC Mounting Bracket for Monitors, sold separately. See product QuickSpecs for exact PC and thin client compatibility.

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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