



HP Z Display Z27i 68,6 cm (27") IPS LED Backlit Monitor

Get outstanding image accuracy, exceptional adjustability, and mission-critical reliability optimized for commercial environments. Built with IPS Gen 2 panels, the HP Z27i 68,6 cm (27") IPS Display delivers power savings over first-generation IPS technology and extra-wide viewing angles that foster collaboration.



Say hello to your new power-smart IPS Gen 2 team player

Lower your power consumption¹ and get 99% coverage of sRGB color spaces from IPS Gen 2 panels. Speed team reviews and collaborative decision-making with extra-wide viewing angles that give everyone the same great view. See all the stunning details on a 68,6 cm (27") diagonal display with narrow bezels and a high resolution of 2560 x 1440 and 3.7M pixels for enhanced productivity.

Experience crisp, clear presentation from 350 cd/m² brightness, 1000:1 contrast ratio, 5M:1 dynamic contrast ratio, and 7 ms response time.²

Enhance the dark regions of your onscreen images and see the smallest details even better with integrated Black Stretch technology.

Designed-in comfort

Find your most comfortable position with an HP-exclusive 4-way adjustable stand and an integrated HP QR2 Quick Release that enables VESA mounting.

Get connected

Enjoy future-ready and legacy connectivity from a range of inputs that include DisplayPort 1.2, DVI, VGA, HDMI 1.4, audio output for an HP Speaker Bar,³ and four USB 3.0 ports with speeds up to 10x faster than USB 2.0.

Keep it together

Get organized with the integrated cable management clip. Create a clean, compact all-in-one with the optional HP Thin Client Mount Kit⁴. The HP QR2 Quick Release is integrated into the display to enable quick set up, and it's VESA mountable.

Control your environmental impact

Reduce power consumption and help lower your costs with an intelligent, energy-efficient design that goes beyond IPS Gen 2 technology with ENERGY STAR[®] and EPEAT[®] Gold qualifications.⁴

The HP Z27i 68,6 cm (27") IPS Display also includes mercury-free display backlights, a low halogen design,⁵ and arsenic-free display glass.

Meet your monitor's new best friend

Customize your workspace with resizable screen partitions. Work in documents, spreadsheets, and email in separate regions of the screen—at the same time—with HP Display Assistant software.

View open applications on all of your connected displays with the expanded toolbar. Help deter theft with a user-designated PIN that deactivates the monitor if it's disconnected from a PC without approval.

Breathe easy

Rest assured that your IT investment is supported by a standard, three-year limited warranty. Select optional HP Care Pack Services⁶ to extend your protection up to 5 years.

Datasheet

HP Z Display Z27i 68,6 cm (27") IPS LED Backlit Monitor



Part Number	D7P92A4; D7P92AT
Display size (diagonal)	68,6 cm (27")
Viewable image area	178° horizontal; 178° vertical
Brightness	350 cd/m ²
Contrast ratio	1000:1 static; 5000000:1 dynamic
Response rate	8 ms gray to gray
Product colour	Black
Native resolution	2560 x 1440
Aspect Ratio	Widescreen (16:9)
Display Features	Plug-and-Play; Anti-glare; User programmable; Language selection; On-screen controls; LED Backlights; Pivot rotation; In Plane Switching panel
Input signal	1 VGA; 1 DisplayPort (with HDCP support); 1 DVI-D (with HDCP support); 1 HDMI (with HDCP support)
Ports and Connectors	5 USB 3.0 (one upstream, four downstream)
Input power	Input voltage: 100 to 240 VAC
Power consumption	75 W (maximum), 60 W (typical), > 0.5 W (standby)
Multimedia and input devices	Audio output connector for driving speakers
Dimensions	with stand: 64.1 x 24.24 x 42.04 cm without stand: 64.1 x 6.55 x 37.92 cm
Weight	7.6 kg
Ergonomic features	Tilt: -5 to +20°; Swivel: ±45°
Physical security features	Security Lock-Ready
Environmental	Operating temperature: 5 to 35°C Operating humidity: 20 to 80% RH
Energy Efficiency Compliance	Energy Star® qualified
What's in the box	HP Z Display Z27i 68,6 cm (27") IPS LED Backlit Monitor; AC power cord; VGA cable; USB cable; DisplayPort cable; Documentation and CD; HP Display Assistant software
Warranty	3-years limited warranty including 3 years of parts and labour. Certain restrictions and exclusions apply.

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Accessories and services (not included)

HP Thin Client Mount Kit



Attach your HP Thin Client or USDT PC to the back of select HP Z Displays and maintain optimal ergonomic adjustability with the HP Thin Client Mount Kit.

Product number: E5J35AA

5-year Next Business Day Onsite



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

Product number: U7935E

Learn more at

www.hp.eu/hpoptions

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Footnotes

¹ Comparison is to IPS Gen 1 panels.

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

³ Options sold separately. Thin client sold separately. Thin client kit expected availability September 2013.

⁴ EPEAT® Gold where HP registers commercial display products. See www.epeat.net for registration status in your country.

⁵ External power supplies, power cords, cables and peripherals are not Low Halogen. Service parts obtained after purchase may not be Low Halogen.

⁶ 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.

Learn more at

www.hp.eu/monitors

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