

# HP Z Display Z24i 61 cm (24") 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 Z24i 61 cm (24") 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 consumption<sup>1</sup> 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 61 cm (24") diagonal display with narrow bezels and 1920 x 1200 resolution, which delivers 120 extra lines of data and 2.3M pixels. Experience crisp, clear presentation from 300 cd/m2 brightness, 1000:1 contrast ratio, 5M:1 dynamic contrast ratio, and 8 ms response time.<sup>2</sup> 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.

## Easy-access connectivity within arm's reach

Enjoy future-ready and legacy connectivity from a range of inputs that include DisplayPort 1.2, DVI, VGA, and an integrated USB hub.

## 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 Kit<sup>3</sup>. 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<sup>®</sup> and EPEAT<sup>®</sup> Gold qualifications.<sup>4</sup> The HP Z24i 61 cm (24") IPS Display also includes mercury-free display backlights, a low halogen design,<sup>5</sup> 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 Services<sup>®</sup> to extend your protection up to 5 years.

# HP Z Display Z24i 61 cm (24") IPS LED Backlit Monitor



<b>Display Size (diagonal)</b>	61 cm (24")
<b>Viewing Angle</b>	178° horizontal; 178° vertical
<b>Brightness</b>	300 cd/m <sup>2</sup>
<b>Contrast Ratio</b>	1000:1 static; 5000000:1 dynamic
<b>Response Rate</b>	8 ms gray to gray
<b>Native Resolution</b>	1920 x 1200 @60 Hz
<b>Aspect Ratio</b>	16:10
<b>Display Features</b>	Plug and Play; Anti glare; User programmable; Language selection; On-screen controls; LED Backlights; Pivot rotation; In Plane Switching panel
<b>Input Signal</b>	1 VGA; 1 DisplayPort 1.2 (with HDCP support); 1 DVI-D (with HDCP support)
<b>Input Power</b>	Input voltage: 90 to 265 VAC
<b>Power Consumption</b>	55 W (maximum), 36 W (typical), 0.5 W (standby)
<b>Dimensions</b>	With stand: 55.94 x 23.79 x 52.5 cm Without stand: 55.94 x 6.45 x 36.5 cm
<b>Weight</b>	6.96 kg
<b>Ergonomic Features</b>	Tilt: -5 to +30°; Swivel: ±45
<b>Environmental</b>	Operating temperature: 5 to 35°C Operating humidity: 20 to 80% RH
<b>Energy Efficiency Compliance</b>	Energy Star® qualified
<b>Warranty</b>	3-years limited warranty including 3 years of parts and labour. Certain restrictions and exclusions apply.

<sup>1</sup> Comparison is to IPS Gen 1 panels.

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

<sup>3</sup> Options sold separately. Thin client sold separately. Thin client kit expected availability September 2013.

<sup>4</sup> EPEAT® Gold where HP registers commercial display products. See [www.epeat.net](http://www.epeat.net) for registration status in your country.

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

<sup>6</sup> 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](http://www.hp.com/go/cpc) for details.

## Get engaged with HP Financial Services

Get engaged with HP Financial Services to implement innovative technologies essential for driving business value and competitive differentiation. More information on [www.hp.com/go/hpfs](http://www.hp.com/go/hpfs).

The product could differ from the images shown. © 2014 Hewlett-Packard Development Company, L.P. The information contained herein is subject to change without notice. Specific features may vary from model to model. The only warranties for HP products and services are set forth in the express warranty statements accompanying such products and services. Nothing herein should be construed as constituting an additional warranty. HP shall not be liable for technical or editorial errors or omissions contained herein.

Learn more at [www.hp.eu/monitors](http://www.hp.eu/monitors)

4AA4-7599EEE, July 2014



# HP Z Display Z24i 61 cm (24") IPS LED Backlit Monitor

## Accessories and services (not included)

### HP Dual Output USB Graphics Adapter



Increase screen real estate and productivity with a dual-monitor setup with the HP Dual Output USB Graphics Adapter, featuring DVI-I and DisplayPort outputs to drive displays at high resolutions through a single USB 3.0 B connection to your PC.

**Product number: CSU89AA**

### HP Integrated Work Center Stand for Ultra Slim Desktop and Thin Client



The HP Integrated Work Center Stand is designed to help maximize the use of limited desk space without compromising performance or productivity by accommodating an HP Compaq 6005 Pro, or 8000 Series HP Ultra-slim Desktop PC or an HP Thin Client and most HP 17 to 24-inch\* (43,18 to 60,96 cm) diagonal LCD monitors (please refer to compatibility in the Quick Spec) with VESA standard mounting brackets. \* HP monitors weighing 3,4 kg to 4,8 kg (7.5 lbs to 10.5 lbs).

**Product number: LH526AA**

### HP LCD Speaker Bar



Attach seamlessly to the front bezel of your monitor to add full multimedia support features, including stereo speakers with full sound range and an external jack for headphones.

**Product number: NQ576AA**

### HP Integrated Work Center 2 for Small Form Factor



Designed specifically for use with the HP Compaq Small Form Factor (SFF) Desktop PC and a 17 to 24-inch (43.18 to 60.96 cm) diagonal monitor, the HP Integrated Work Center 2 (IWC) - Small Form Factor (SFF) provides a portable, compact workspace to help maximize space-constrained work environments. (17 to 24-inch diagonal monitors need to meet supported weight limits of 7.5 to 12.1 lbs. (3.38 to 5.5 kg).)

**Product number: QP897AA**

### HP DisplayPort Cable Kit



Connects a DisplayPort connector on an HP Business Desktop computer to a DisplayPort connector on a monitor.

**Product number: VN567AA**

### 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**

The product could differ from the images shown. © 2014 Hewlett-Packard Development Company, L.P. The information contained herein is subject to change without notice. Specific features may vary from model to model. The only warranties for HP products and services are set forth in the express warranty statements accompanying such products and services. Nothing herein should be construed as constituting an additional warranty. HP shall not be liable for technical or editorial errors or omissions contained herein.

Learn more at [www.hp.eu/hpoptions](http://www.hp.eu/hpoptions)

4AA4-7599EEE, July 2014

