

HP Performance Series HP ZR2240w 21.5-inch LED Backlit IPS Monitor

Affordable IPS performance and style.

HP Performance Series Monitors offer the ultimate performance among the displays from HP. The HP ZR2240w 21.5" LED Backlit IPS Monitor updates our 21.5-inch diagonal screen size with a new LED backlight and new HDMI input in an ultra-modern design that's sleeker than ever to perfectly complement HP Z Workstations.

Stunning at every angle

Featuring LED backlight, the HP ZR2240w is mercury-free and remarkably thin.

- IPS (in-plane switching) technology provides outstanding image accuracy with ultra-wide 178° viewing angles and up to 10x higher contrast ratio versus mainstream monitors¹
- 1920 x 1080 full HD² resolution gives you unbelievably crisp, clear high-definition views of your content and multimedia
- Super-fast, 8-millisecond response time³ minimizes ghosting, blurring and smearing.
- Ultra-low brightness setting is ideal for digital content creators who work in low brightness work environments

Productive from the start

The HP ZR2240w monitor is designed to help you get up and running right out of the box, and do more every day.

• 8-way comfort adjust stand allows you to customize your height, tilt, swivel, and pivot position

- New flush HP Quick Release 2 simplifies setup and mounting on and off the stand
- Ultra-thin bezels minimize the gap between displays for virtually uninterrupted panoramic multi-monitor arrays
- Integrated USB hub enables up to four USB connections right at the monitor
- DisplayPort, DVI, VGA, and HDMI give you ultimate connection flexibility for content creation applications
- New easy slide-out product info tab provides product details viewable from the front of the monitor

Proven over the long-term

The mission-critical reliability of the HP ZR2240w monitor includes:

- Extensive testing to help ensure seamless operation with HP Z Workstations and your professional applications
- ENERGY STAR® 5.0 and EPEAT® Gold certification⁴, 85% efficient power supply, BFR/PVC-free⁵ display/stand and more than 25% recycled resin so you can make environmentally responsible equipment purchases
- A 3-3-3 limited warranty with protection available for up to 5 years⁶













HP ZR2240w 22-inch LED Backlit IPS Monitor

Part number XW475A4, XW475A8 Panel type IPS (in-plane switching) LED Backlit LCD Viewable image area 54,52 cm (21.5 in) widescreen; diagonally measured Up to 178° horizontal/178° vertical (10:1 minimum contrast ratio) Viewing angle Brightness³ 50 to 250 nits (cd/m²) Contrast ratio³ 1000:1 static; 2M:1 dynamic Response time³ 8 ms (GtG) 24 to 94 kHz horizontal; 50 to 76 Hz vertical Frequency ranges Native resolution 1920 x 1080 Resolutions supported 1920 x 1080 @ 60 Hz 1680 x 1050 @60 Hz 1600 x 900 @ 60 Hz 1440 x 900 @ 60 Hz 1280 x 1024 @ 60 Hz 1280 x 720 @ 60 Hz 1024 x 768 @ 60 Hz 800 x 600 @ 60 Hz 640 x 480 @ 60 Hz 720 x 400 @ 70 Hz Input connectors (1) DVI-D connector; (1) VGA connector; (1) DisplayPort connector; (1) HDMI connector; (HDCP support on DisplayPort, HDMI and DVI) **USB** hub Integrated, self-powered 4-port USB 2.0 hub, with (1) USB upstream connector; (4) USB downstream connectors. User controls (on-screen Brightness, contrast, positioning, color temperature (5000K, 6500k, 9300k, custom), individual color control, serial number, display, display) clock, clock phase, monitor management, factory reset Input power Auto sensing 90- 265 VAC, 50 to 60 Hz ENERGY STAR® Power (200cd/m²) 31.6 W; Default Power 35 W; <0.3W sleep/standby Power consumption Dimensions (w \times d \times h) $50.8 \times 23.4 \times 36.7 - 45.7$ cm ($20.0 \times 9.2 \times 14.4 - 18.0$ in) Weight 5,74 kg (12.7 lb) User comfort features Height (9.0 cm), Tilt (-5 $^{\circ}$ to +35 $^{\circ}$), Swivel (+/- 45 $^{\circ}$), Pivot (Landscape/Portrait) **Environmental** Temperature - Operating: 5° to 35° C (41° to 95° F); Temperature - Non-operating: -20° to 60° C (-4° to 140° F) HP LCD Speaker Bar - Optional; powered directly by the connected PC, seamlessly attaches to the monitor's bezel to bring full multimedia Options (each sold support to select HP LCD monitors; features dual speakers with full sound range and two external jacks for headphones. Part number separately) NQ576AA. HP USB Graphics Adapter - Optional; enables connection of up to six simultaneous displays. Use one Adapter to bridge between a notebook or desktop PC and second monitor or use multiple Adapters to connect several displays to each other. Part number NL571AA. HP Business PC Security Lock Kit - Optional; Attaches to the rear of the PC with a six-foot steel cable that can be used to secure a PC or peripherals such as mice, keyboards, monitors or USB security devices to protect them against unauthorized removal by physically connecting the system to an anchor point. Part number PV606AA. ENERGY STAR® 5.1, EPEAT® Gold, TCO Displays 5.2, CSA-NRTL, CSA, FCC. CE, TUV, GOST, NOM, IRAM mark, PSB, VCCI, Certification and compliance4 KC/KCC, Korea E-Standby, ISC, BSMI, C-Tick, CCC, CECP, CEL.

1. As compared to mainstream monitors with TN (Twisted Nematic) panels when viewed at 60°.

restrictions and exclusions apply.

2. HD content is required to view HD images.

Limited warranty

- 3. All specifications represent the typical specifications provided by HP's component manufacturers; actual performance may vary either higher or lower.
- 4. EPEAT® Gold where HP registers commercial display products. See www.epeat.net for registration status in your country.
- 5. Meets the evolving definition of 'BFR/PVC-free' as set forth in the "iNEMI Position Statement on the 'Definition of Low-Halogen' Electronics (BFR/CFR/PVC-Free)'". Plastic parts contain < 1000 ppm (0.1%) of bromine [if the Br source is from BFRs] and < 1000 ppm (0.1%) of chlorine [if the CI source is from CFRs or PVC or PVC copolymers]. All printed circuit board (PCB) and substrate laminates contain bromine/chlorine total < 1500 ppm (.15%) with a maximum chlorine of 900 ppm (.09%) and maximum bromine being 900 ppm (.09%). External cables (power, video and USB) are not BFR/PVC-free. Service parts after purchase may not be BFR/PVC-free.

Protected by HP, including a 3 years parts, 3 years labor, and 3 years onsite service (3/3/3) standard limited warranty. Certain

6. HP Care Pack Services extend service contracts beyond the standard warranties. Service levels and response times for HP Care Packs may vary depending on your geographic location. Service starts from date of hardware purchase. To choose the right level of service for your HP product, use the HP Care Pack Services Lookup Tool at www.hp.com/go/lookuptool. Additional HP Care Pack Services information by product is available at www.hp.com/hps/carepack.



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