**Datasheet**

# HP EliteDisplay E240 23.8-inch Monitor

Power through your work day with the Elite-class performance, Full HD image presentation, and Elite-class ergonomic adjustability of the HP EliteDisplay E240 23.8-inch Monitor.

**Don't miss a thing.**

- Get extra-large screen space from a 23.8-inch diagonal Full HD screen that keeps all your windows open for easy navigation. Collaborate with colleagues with IPS technology that delivers 178-degree viewing angles from almost anywhere in the room.

**Customize your comfort.**

- Find your best fit and be productive with adjustable tilt and swivel settings and an impressive 150 mm height adjustment range. Use pivot rotation to customize portrait or landscape views.

**Connectivity for everything you use.**

- Attach your PC and everyday USB devices right at the display with inputs that include HDMI, DisplayPort, VGA, and USB.

- Attach your HP Desktop Mini, HP Chromebox, or select HP Thin Client directly behind the display.[1] Keep things tidy with an integrated power supply and cable management features.
- Get an intelligent, energy-efficient design that is ENERGY STAR® certified, EPEAT® Gold registered[2], and meets TCO Certified Edge requirements with 85% Post-Consumer Recycled plastics.
- Design the screen for how you work with HP Display Assistant software.
- Customize a complete solution with HP accessories.[3] Use the HP Speaker Bar for audio, an HP Single Arm to take the display off the desk, or an HP USB Graphics Adapter for multi-monitor[3] setups. Go stand-less with the head-only model.[4]
- Get three years of service and support, and extend your protection with optional HP Care Packs.[5]

Ergonomic Display

Displayport, HDMI, VIGA

Efficient Workspace

# HP EliteDisplay E240 23.8-inch Monitor Specifications Table

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|---|---|
| **Product Number** | M1N99AA |
| **Display Size (diagonal)** | 23.8" |
| **Display Type** | IPS w/LED backlight |
| **Panel Active Area** | 20.75 x 11.67 in; 527.04 x 296.46 mm |
| **Viewing Angle** | 178° horizontal; 178° vertical |
| **Brightness** | 250 cd/m² [1] |
| **Contrast Ratio** | 1000:1 static; 5000000:1 dynamic [1] |
| **Response Time** | 7 ms gray to gray [1] |
| **Aspect Ratio** | 16:9 |
| **Native Resolution** | 1920 x 1080 @ 60 Hz |
| **Resolutions Supported** | 1920 x 1080; 1680 x 1050; 1600 x 900; 1440 x 900; 1280 x 1024; 1280 x 800; 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; Function; 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) |
| **Input Power** | Input voltage: 100 to 240 VAC |
| **Power Consumption** | 35 W (maximum), 25 W (typical), 0.5 W (standby) |
| **Dimensions with Stand (W x D x H)** | 21.94 x 7.44 x 14.14 in (Lowest);<br>21.94 x 7.44 x 19.75 in (Highest)<br>55.72 x 18.9 x 35.91 cm (Lowest);<br>55.72 x 18.9 x 50.17 cm (Highest) |
| **Dimensions without Stand (W x D x H)** | 21.94 x 1.95 x 13.47 in<br>55.72 x 4.95 x 34.22 cm<br>Without stand |
| **Weight** | 12.76 lb (with stand); 8.37 lb (without stand)<br>5.8 kg (with stand); 3.8 kg (without stand) |
| **Ergonomic Features** | Tilt: -5 to +25°; Swivel: 45°; Pivot rotation: 90° |
| **Environmental** | Arsenic-free display glass; Low halogen; Mercury-free display backlights [2] |
| **Energy Efficiency Compliance** | ENERGY STAR® certified |
| **What's in the box** | Monitor; AC power cord; VGA cable; DisplayPort cable; USB cable; CD (includes User Guide, warranty, drivers) |

See important legal disclaimers on the last page

## Accessories and services (not included)

| | | |
|---|---|---|
| **HP PC Mounting Bracket for Monitors** | | Customize an altogether better solution with the HP PC Mounting Bracket for Monitors, which lets you attach your HP Desktop Mini, HP Chromebox, or select HP Thin Client directly behind select HP Z Displays and EliteDisplays.<br>**Product number: N6N00AA** |
| **HP Desktop Mini Security/Dual VESA Sleeve** | | Wrap your HP Desktop Mini PC in the HP Desktop Mini Security/Dual VESA Sleeve to securely mount your PC behind your display, position your solution on a wall, and lock it down with the optional HP Ultra-Slim Cable Lock.<br>**Product number: G1K22AA** |
| **HP Single Monitor Arm** | | The HP Single Monitor Arm is the perfect desk accessory for your work life. Sleek and streamlined, the HP Single Monitor Arm is designed to complement the way you work.<br>**Product number: BT861AA** |
| **HP Adjustable Dual Display Stand** | | The HP Adjustable Dual Display Stand allows you to use two displays to maximize your productivity and optimize efficiency. Either or both displays can be rotated to landscape or portrait orientation, and the stand is depth-, height- , tilt-, and angle-adjustable so you can view both screens at eye-level as well as slightly facing each other, letting you track multiple applications and information sources at the same time. Integrated base rollers let you rotate the stand so you can more easily share your work.<br>**Product number: AW664AA** |
| **HP LCD Speaker Bar** | | The LCD Speaker Bar seamlessly attached to the bezel of the HP Business Monitor and provides full multimedia capabilities.<br>**Product number: NQ576AA** |
| **HP UHD USB Graphics Adapter** | | Boost your productivity by extending or mirroring your desktop to a UHD display with the HP UHD USB Graphics Adapter.<br>**Product number: N2U81AA** |
| **HP 4 year Next business day Exchange Large Monitor Service** | Care Pack | HP Hardware Support Exchange Service offers a reliable and fast exchange service for eligible HP products. Specifically targeted at products that can easily be shipped and on which customers may easily restore data from backup files, HP Hardware Support Exchange Service is a cost-efficient but still convenient alternative to onsite support.<br>HP Hardware Support Exchange Service provides a replacement product or part to be delivered free of freight charges to your location within a specified period of time. Replacement products or parts are new or equivalent to new in performance.<br>**Product number: U0J12E** |

## Messaging Footnotes

[1] Requires HP PC Mounting Bracket for Monitors, sold separately. See product QuickSpecs for exact PC and thin client compatibility.
[2] EPEAT® registered where applicable. EPEAT registration varies by country. See www.epeat.net for registration status by country.
[3] Each sold separately.
[4] Sold separately. Availability varies by region.
[5] 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.

## 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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