



# HP EliteDisplay E243m 60.45 cm (23.8") Monitor

A strikingly modern business collaboration companion

Connect and collaborate in complete comfort on the HP EliteDisplay E243m 60.45 cm (23.8") Monitor, which is Skype for Business® certified for optimal video and audio experiences between displays and has a 3-sided micro-edge bezel for seamless multi-display<sup>1</sup> tiling and 4-way adjustable ergonomics.



\*Product image may differ from actual product

## Advanced communication tools at the touch of a button

- Meet online with colleagues across the hall and around the world on a Skype for Business® certified display with an HD webcam, expertly-tuned Audio by Bang & Olufsen, microphone, and collaboration keys to control calls without an onscreen menu.

## Work comfortably

- Find your most comfortable, productive position with adjustable tilt, height, swivel, and up to 150 mm height adjustment settings. Use pivot rotation to customize portrait or landscape views when using multiple displays.<sup>1</sup>

## Break the boundaries

- Expand your productivity with uninterrupted views of one screen or many with a 3-sided micro-edge bezel that supports virtually seamless arrays.<sup>1</sup> Get crisp visuals from any angle on the 1920 x 1080 Full HD resolution<sup>2</sup>, 60.45 cm (23.8") diagonal IPS screen.

## Featuring

### **Customizable collaboration**

Personalize your setup by combining your display with an HP accessory designed for UCC, including wired and wireless headsets, a speaker phone, and keyboards with dedicated collaboration keys.<sup>3</sup>

### **Adaptable for a single-footprint setup**

Mount your compatible HP Desktop Mini PC or select Thin Client or Chromebox directly on the column stand using the optional HP B300 PC Mounting Bracket.<sup>4</sup>

### **Experience simple, convenient connectivity**

Connect to your most frequently-used displays and devices with a range of integrated ports right at the display.

### **Be responsible**

Reduce power consumption and help lower costs with a low halogen, ENERGY STAR® certified, EPEAT® 2019 registered display that meets TCO Certified Edge with 85% Post-Consumer Recycled plastics.<sup>5,6</sup>

### **Divide and conquer**

Design the screen for how you work with HP Display Assistant software, which enables screen partitioning and helps deter theft by dimming a display that's disconnected without approval.

### **Click or call for support**

Rest assured that your IT investment is supported by a three-year standard limited warranty. To extend your protection, select an optional HP Care service.<sup>7</sup>

## HP EliteDisplay E243m 60.45 cm (23.8") Monitor Specifications Table



\*Product image may differ from actual product

|                                     |                                                                                                                                                                                                                                                                                                                                     |
|-------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Display type                        | IPS                                                                                                                                                                                                                                                                                                                                 |
| Panel Active Area                   | 52.7 x 29.64 cm                                                                                                                                                                                                                                                                                                                     |
| Brightness                          | 250 nits <sup>1</sup>                                                                                                                                                                                                                                                                                                               |
| Contrast ratio                      | 1000:1 static; 10000000:1 dynamic <sup>1</sup>                                                                                                                                                                                                                                                                                      |
| Response Ratio                      | 5ms GtG (with overdrive) <sup>1</sup>                                                                                                                                                                                                                                                                                               |
| Product colour                      | Black and Silver                                                                                                                                                                                                                                                                                                                    |
| Aspect ratio                        | 16:9                                                                                                                                                                                                                                                                                                                                |
| Native resolution                   | FHD (1920 x 1080)                                                                                                                                                                                                                                                                                                                   |
| 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; 720 x 400; 640 x 480                                                                                                                                                                                                  |
| Display features                    | Anti-glare; BrightView Panel; In plane switching; Language selection; LED Backlights; On-screen controls; Plug and Play; Anti-static; Low Haze; Pivot rotation                                                                                                                                                                      |
| User controls                       | Brightness; Color Control; Contrast; Exit; Image Control; Information; Input Control; Language; Management; Menu; Minus ("−"); OK; Plus ("+"); Power Control                                                                                                                                                                        |
| Input signal                        | 1 DisplayPort™ 1.2 (with HDCP support); 1 VGA; 1 HDMI 1.4 (with HDCP support)                                                                                                                                                                                                                                                       |
| Display size (diagonal, metric)     | 60.45 cm (23.8")                                                                                                                                                                                                                                                                                                                    |
| Ports and Connectors                | 3 USB 3.0 (one upstream, two downstream) <sup>1</sup> ; 1 VGA; 1 HDMI 1.4; 1 DisplayPort™ 1.2; 2 USB-A 3.2 Gen 1; 1 USB-B                                                                                                                                                                                                           |
| HDCP                                | Yes, DisplayPort™ and HDMI                                                                                                                                                                                                                                                                                                          |
| Camera                              | Pop-up 720p integrated HD webcam with dual Digital microphones                                                                                                                                                                                                                                                                      |
| Environmental                       | Operating temperature: 5 to 35°C;<br>Operating humidity: 20 to 80% non-condensing;                                                                                                                                                                                                                                                  |
| Power                               | Input voltage: 100 to 240 VAC                                                                                                                                                                                                                                                                                                       |
| Power consumption                   | 45 W (maximum), 30 W (typical), 0.5 W (standby)                                                                                                                                                                                                                                                                                     |
| Dimensions                          | 53.88 x 4.63 x 34.72 cm (Without stand)                                                                                                                                                                                                                                                                                             |
| Weight                              | 6.6 kg (With stand)                                                                                                                                                                                                                                                                                                                 |
| Physical security features          | Security lock-ready (lock is sold separately)                                                                                                                                                                                                                                                                                       |
| Ecolabels                           | ENERGY STAR® certified; EPEAT® 2019 registered;                                                                                                                                                                                                                                                                                     |
| Certification and compliance        | Australian-New Zealand MEPS; BSMI; CB; CCC; CE; CECP; CEL; CSA; cTUVus; FCC; ICES; ISO 9241-307; KC; KCC; Microsoft WHQL Certification (Windows 10, Windows 8 and Windows 7); NOM; PSB; RCM; SEPA; S-Mark; SmartWay Transport Partnership (NA); TUV LBL; TUV/GS; TUV-S; VCCI; Vietnam MEPS; WEEE; ISC; Skype for Business Certified |
| Sustainable impact specifications   | Arsenic-free display glass; Mercury-free display backlights; Low halogen <sup>2</sup>                                                                                                                                                                                                                                               |
| What's in the box                   | DisplayPort™ 1.2 cable; HDMI cable; VGA cable; Monitor; AC power cable; Quick Setup Poster                                                                                                                                                                                                                                          |
| Warranty                            | 3-years limited warranty including 3 years of parts and labour. Certain restrictions and exclusions apply.                                                                                                                                                                                                                          |
| Panel bit depth                     | 8 bit (6 bit + 2 FRC)                                                                                                                                                                                                                                                                                                               |
| Vertical viewing angle              | 178°                                                                                                                                                                                                                                                                                                                                |
| Horizontal viewing angle            | 178° horizontal; 178° vertical                                                                                                                                                                                                                                                                                                      |
| Bezel                               | 3-sided micro-edge                                                                                                                                                                                                                                                                                                                  |
| Swivel                              | ±45°                                                                                                                                                                                                                                                                                                                                |
| Tilt                                | -5 to +23°                                                                                                                                                                                                                                                                                                                          |
| Pivot                               | ±90                                                                                                                                                                                                                                                                                                                                 |
| Height adjustment range             | 150 mm                                                                                                                                                                                                                                                                                                                              |
| VESA mounting                       | 100 mm                                                                                                                                                                                                                                                                                                                              |
| Touch-enabled                       | Not touch-enabled                                                                                                                                                                                                                                                                                                                   |
| Energy efficiency class             | E                                                                                                                                                                                                                                                                                                                                   |
| Display scan frequency (vertical)   | 50-60 Hz                                                                                                                                                                                                                                                                                                                            |
| Display scan frequency (horizontal) | 30-80 KHz                                                                                                                                                                                                                                                                                                                           |
| Pixel pitch                         | 0.2745 mm                                                                                                                                                                                                                                                                                                                           |
| Display colors                      | Up to 16.7 million colors supported (through FRC technology)                                                                                                                                                                                                                                                                        |
| Display Color Gamut                 | 72% NTSC                                                                                                                                                                                                                                                                                                                            |
| Microphone                          | Yes (echo cancelling)                                                                                                                                                                                                                                                                                                               |
| Speakers                            | 2                                                                                                                                                                                                                                                                                                                                   |
| Speaker output power                | 2 x 2 W                                                                                                                                                                                                                                                                                                                             |
| Management software                 | HP Display Assistant                                                                                                                                                                                                                                                                                                                |

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### Accessories and services (not included)

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HP B300 PC Mounting Bracket



Customize an altogether better solution with the HP B300 PC Mounting Bracket, which lets you attach your HP Workstation, HP Desktop Mini, HP Chromebox or select HP Thin Client directly behind select 2017 and 2018 HP EliteDisplays and HP Z Displays.<sup>1</sup>  
Product number: 2DW53AA

HP 5 year Next business day Onsite  
Standard Monitor Hardware Support



Receive 5 years of next business day onsite HW Support from an HP-qualified technician for your computing device, if the issue cannot be solved remotely.  
Product number: U7935E

## HP EliteDisplay E243m 60.45 cm (23.8") Monitor

### Messaging Footnotes

<sup>1</sup> Each display sold separately.

<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> Sold separately.

<sup>4</sup> HP Desktop Mini PC, Thin Client, and Chromebox sold separately and require the HP B300 PC Mounting Bracket, also sold separately. See display QuickSpecs for product compatibility.

<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> Based on US EPEAT® registration according to IEEE 1680.1-2018 EPEAT®. Status varies by country. Visit [www.epeat.net](http://www.epeat.net) for more information.

<sup>7</sup> HP Care Packs 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](http://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

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<sup>2</sup> 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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