# **Datasheet**

# 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 tiling and 4-way adjustable ergonomics.



#### 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.

### **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. Get crisp visuals from any angle on the 1920 x 1080 Full HD resolution, 60.45 cm (23.8") diagonal IPS screen.

### Featuring

- 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.
- 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.
- Connect to your most frequently-used displays and devices with a range of integrated ports right at the display.
- Reduce power consumption and help lower costs with a low halogen, ENERGY STAR® certified, EPEAT® Gold registered display that meets TCO Certified Edge with 85% Post-Consumer Recycled plastics.
- 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.
- 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.

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







Product Color	Black and Silver
Display size (diagonal)	60.45 cm (23.8")
Display Type	IPS w/LED backlight
Panel Active Area	52.7 x 29.64 cm;
Viewing Angle	178° horizontal; 178° vertical
Brightness	250 cd/m <sup>2</sup> 1
Contrast Ratio	1000:1 static; 10000000:1 dynamic <sup>1</sup>
Response Ratio	5 ms on/off <sup>1</sup>
Aspect Ratio	16:9
Native Resolution	FHD (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; 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)
Ports and Connectors	3 USB 3.0 (one upstream, two downstream) <sup>1</sup>
Input power	Input voltage: 100 to 240 VAC
Power consumption	Panel Active Area: 52.7 x 29.64 cm; On-mode power consumption: 18 W; Annual energy consumption: 26 kWh; Power consumption (standby): 0.5 W; Power consumption (off-mode): 0.3 W; Power consumption Description: 45 W (maximum), 30 W (typical), 0.5 W (standby); Screen resolution: FHD (1920 x 1080 @ 60 Hz)
Dimensions with Stand (W x D x H)	53.88 x 21.4 x 51.37 cm
Dimensions without Stand (W x D x H)	53.88 x 4.63 x 34.72 cm
Weight	6.6 kg (With stand)
Ergonomic features	Tilt: -5 to +23°; Swivel: ±45°; Pivot rotation: 90°; Height: 150 mm
Certification and Compliance	Australian-New Zealand MEPS; BSMI; CB; CCC; CE; CECP; CEL; CSA; cTUVus; FCC; ICES; ISC; ISO 9241-307; KC; KCC; NOM; PSB; RCM; SEPA; S-mark; SmartWay Transport Partnership - NA only; TUV-GS; TUV-LBL; TUV-S; VCCI; Vietnam MEPS; WEEE
Environmental	Arsenic-free display glass; Mercury-free display backlights; Low halogen <sup>2</sup>
Energy Efficiency Compliance	ENERGY STAR® certified; EPEAT® Gold
What's in the box	Monitor; AC power cable; USB cable (Type A male to Type B male); VGA cable; CD (includes User Guide, warranty, drivers); Quick Setup Poster; HP Display Assistant; DisplayPort™ 1.2 cable
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 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.

Product number: 2DW53AA

HP Integrated Work Center for Desktop Mini and Thin Client



Make the most of small work spaces with an HP IWC Desktop Mini/Thin Client that lets you create a compact desktop solution by combining a display¹ with an HP Desktop Mini, HP Thin Client or HP Chromebox¹ and giving you convenient front access to all of its inputs.

Product number: G1V61AA

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

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## **Messaging Footnotes**

- 1 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
- 3 Sold separately
- 4 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.
- 5 External power supplies, power cords, cables and peripherals are not Low Halogen. Service parts obtained after purchase may not be Low Halogen.
  6 EPEAT® registered where applicable. EPEAT registration varies by country. See www.epeat.net for registration status in your country. Search keyword generator on HP's 3rd party option store for solar generator
- The 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. 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 disclaimers**

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