ProductSheet
HP EliteDisplay E243m 23.8-inch Monitor (1FH48A8)

A strikingly modern business collaboration companion

Connect and collaborate in complete comfort on the HP EliteDisplay E243m 23.8-inch 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[1] tiling and 4-way adjustable ergonomics.

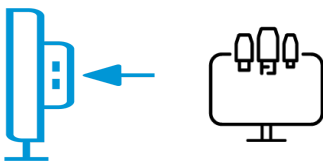### Advanced communication tools at the touch of a button
Meet online with colleagues across the hall and around the world on a Skype for Business® certified display with an HD webcam, expertly-tuned Audio by Bang & Olufsen, microphone, and collaboration keys to control calls without an onscreen menu.

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.[1]

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.[1] Get crisp visuals from any angle on the 1920 x 1080 Full HD resolution[2], 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. [3]

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. [4]

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. [5,6]

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.

WE SELL ENERGY STAR

Specifications

Display size (diagonal)	23.8"
Panel technology	IPS
Display size (diagonal)	60.45 cm (23.8")
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
Pixel pitch	0.2745 mm
Brightness	250 nits[1]
Contrast ratio	1000:1 static; 10000000:1 dynamic[1]
Response time (typical)	5ms GtG (with overdrive)[1]
Minimum dimensions (W x D x H)	53.88 x 4.63 x 34.72 cm *(Without stand)*
Minimum dimensions (W x D x H)	21.21 x 1.82 x 13.67 in *(Without stand)*
Dimensions With Stand (W x D x H)	53.88 x 21.4 x 51.37 cm
Weight	6.6 kg *(With stand)*
Weight	14.55 lb *(With stand)*
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
Display Input Type	1 DisplayPort™ 1.2 (with HDCP support); 1 VGA; 1 HDMI 1.4 (with HDCP support)
Onscreen controls	Brightness; Color Control; Contrast; Exit; Image Control; Information; Input Control; Language; Management; Menu; Minus ("-"); OK; Plus ("+"); Power Control
Display colors	Up to 16.7 million colors supported (through FRC technology)
Ports	3 USB 3.0 (one upstream, two downstream)[1]
Camera	Pop-up 720p integrated HD webcam with dual Digital microphones
Power	Input voltage: 100 to 240 VAC
Power consumption	45 W (maximum), 30 W (typical), 0.5 W (standby)
Operating temperature range	5 to 35°C
Operating humidity range	20 to 80% non-condensing
Sustainable impact specifications	Arsenic-free display glass; Mercury-free display backlights; Low halogen
Certifications and compliances	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
Physical security	Security lock-ready (lock is sold separately)
Management Software	HP Display Assistant
UPC number	190781270683
What's in the box	DisplayPort™ 1.2 cable; HDMI cable; VGA cable; Monitor; AC power cable; Quick Setup Poster

Top Recommended Displays, Accessories and Services

No Top Recommended Displays, Accessories and Services

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Messaging Footnotes

[1] Each display sold separately.

[2] 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] Based on US EPEAT® registration according to IEEE 1680.1-2018 EPEAT®. Status varies by country. Visit www.epeat.net for more information.

Technical Specifications Footnotes

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