



HP E24d G4 FHD Advanced Docking Monitor

Create the perfect productivity hub

Inspire joy on your desk with the clean connectivity of the HP E24d G4 FHD Advanced Docking Monitor. Add your everyday accessories at the display, then add your PC with just one USB-C™¹ cable. Empower IT to remotely manage HP devices from anywhere on the network through RJ-45.^{2,3}



Drive your workspace from USB-C™¹

- Connect, charge, and power your PC up to 100W through one USB-C™ cable¹, then embrace the easy connectivity of additional ports like USB and RJ-45.³ Expand to dual displays by daisy-chaining through DisplayPort™.⁴

Manage deployments over a network

- Help IT secure and remotely manage^{2,3} your deployed commercial HP PCs and the display with advanced network manageability features that include PXE Boot, LAN/WLAN switching, and WoL and MAC Address Pass-Through in all power states.

Simplify everyday tasks

- Instantly turn on your display and laptop, even when the lid is closed, with a single button on the display. Login with your face and Windows Hello^{3,5} on the webcam with IR, or use it to videoconference.³

Featuring

- Flexibly connect to your devices through DisplayPort™, HDMI, and 4 USB ports. Use upstream USB-C™ port for data, video, and up to 100W power delivery to your PC and downstream USB-C™ for data and power delivery up to 15W to your phone.
- Clear your clutter by mounting your HP EliteDesk Mini Desktop PC directly behind the display and powering it through USB-C™. Or, lift the whole solution and mount it on a wall or arm.
- Work comfortably with adjustable tilt, height, and swivel settings. Use pivot rotation to conveniently customize portrait or landscape views on multiple displays.
- Filter blue light emission and shift colors to a warmer spectrum for more comfortable viewing with HP Low Blue Light mode.
- Customize a total solution with options like the HP S101 Speaker Bar⁸, which attaches easily to the lower bezel to add stereo audio at the display.
- Manage your display and make it work for you. HP Display Assistant allows you to quickly resize screen partitions so you can work in separate regions of the screen and helps deter theft by dimming a display that's disconnected without approval.
- Support your recycling initiatives with 100% recyclable packaging that's easily accepted by recycling facilities.
- Rest assured that this display has been vigorously tested for compatibility across HP PCs and workstations. It's also supported by our three-year standard limited warranty. Extend your protection to cover accidents, next-business day needs, and more with optional HP Care Pack services.

HP E24d G4 FHD Advanced Docking Monitor Specifications Table



Display type	IPS
Panel Active Area	20.74 x 11.66 in 52.7 x 29.64 cm
Display size (diagonal)	23.8"
Viewing angle	178° horizontal; 178° vertical
Brightness	250 cd/m ²
Contrast ratio	1000:1 static; 5000000:1 dynamic ¹
Response Ratio	5 ms gray to gray ¹
Aspect ratio	16:9 ¹
Native resolution	FHD (1920 x 1080 @ 60 Hz)
Resolutions supported	1024 x 768; 1280 x 1024; 1280 x 720; 1280 x 768; 1280 x 800; 1440 x 900; 1600 x 900; 1680 x 1050; 1920 x 1080; 640 x 480; 720 x 400; 800 x 600
Display features	Advanced haze; Anti-glare; On-screen controls; Pivot rotation; Plug and Play; Height adjustable; Low blue light mode
User controls	Brightness; Color control; Image control; Information; Input source; Management; Menu; Power
Input signal	1 DisplayPort™ 1.2 in (with HDCP support); 1 DisplayPort™ 1.2-out; 1 HDMI 1.4 (with HDCP support)
Ports and Connectors	1 USB Type-C™ (DisplayPort™ 1.4, power delivery up to 100 W); 1 USB Type-C™ (downstream); 4 USB 3.0 (downstream, fast charging 7.5 W); 1 USB Type-C™ (DisplayPort™ 1.2, power delivery up to 100 W)
Environmental	Operating temperature: 5 to 35°C; Operating humidity: 20 to 80% RH
Power	Input voltage 100 to 240 VAC
Power consumption	175 W (maximum), 70 W (typical), 0.5 W (standby)
Dimensions	21.24 x 12.73 x 1.91 in; 53.94 x 32.33 x 4.85 cm
Weight	15.13 lb; 6.86 Kg
Ergonomic features	Tilt: -5 to +20°; Pivot rotation: 90°
Physical security features ³	Security lock-ready
Certification and compliance	BIS; BSMI; CB; CCC; CE; CECP; CEL; cTUVus; EAC; E-standby; KC; NOM; PSB; SEPA; TUV/GS; TUV-S; VCCI; Vietnam MEPS; WEEE; ISC; Low blue light; California Energy Commission (CEC); South Africa Energy; Mexico LASE form; HDMI/DP Certification; Mexico energy report
Environmental specifications ²	Arsenic-free display glass; Low halogen; Mercury-free display backlights
What's in the box ⁴	AC power cord; DisplayPort™ 1.2 cable; DisplayPort™ cable; Documentation; HDMI cable; USB cable; QSP

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Accessories and services (not included)

Additional Services (Not included)



HP Care Pack

U0J12E - HP 4 year Next business day Exchange Large Monitor Service
U0J13E - HP 5 year Next business day Exchange Large Monitor Service

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Messaging Footnotes

- ¹ Video over USB-C™ requires a PC with USB-C™ DisplayPort™ Alt mode or Thunderbolt™. Thunderbolt™-enabled notebooks will function at USB-C™ speeds. Power delivery over upstream USB-C™ up to 100 Watts. Power delivery over downstream USB-C™ up to 15 Watts. Refer to Power Output in product QuickSpecs for exact specifications, PC must be compatible with the display's power output.
- ² For video over USB-C™ functionality, host PC must support the DisplayPort™ Alt mode protocol through its USB-C™ port. Thunderbolt™-enabled notebooks will function at USB-C™ speeds. Charging and port replication is supported on notebooks that have implemented USB-C™ industry specifications. Power button to turn on or wake the system, Wake-on LAN from warm and cold dock, Wake-on LAN from S4/S5, and MAC Address Pass-Through in S0, S3, S4, S5 warm and cold dock features only function on HP or HP-supported notebooks. HP does not provide Ethernet and audio drivers on Mac PCs.
- ³ Internet access required and sold separately.
- ⁴ Additional display sold separately. Daisy chain requires USB-C™ or DisplayPort™ connection to host and DisplayPort™ out to next monitor.
- ⁵ Requires Windows 10 on connected PC.
- ⁶ HP EliteDesk Mini Desktop PC sold separately. Requires HP B300 PC Mounting Bracket for Monitors, sold separately.
- ⁷ Mounting hardware sold separately.
- ⁸ Sold separately.
- ⁹ 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. 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.
- DisplayPort™ and the DisplayPort™ logo are trademarks owned by the Video Electronics Standards Association (VESA®) in the United States and other countries. USB Type-C™ and USB-C™ are trademarks of USB Implementers Forum.

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.
- ³ Lock is sold separately.
- ⁴ Included cables may vary by country.

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