

# HP E27d G4 QHD USB-C Docking Monitor (6PA56A4)



## Create the perfect productivity hub

Inspire joy on your desk with the clean connectivity of the HP E27d G4 QHD USB-C 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™ cable[1], 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

### Ports for everything

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. [1]

### Take your PC off the desk

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. [1,6,7,8]

### Find your comfort zone

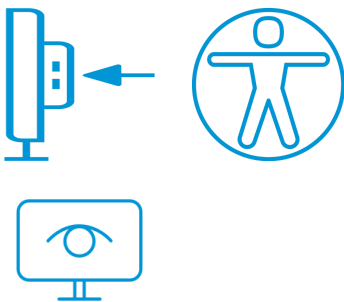
Work comfortably with adjustable tilt, height, and swivel settings. Use pivot rotation to conveniently customize portrait or landscape views on multiple displays. [4]

### Adjust your view

Keep your eyes comfortable through the workday with HP Eye Ease, our first built-in, always-on blue light filter that presents your vivid content with zero impact on your color accuracy, no OSD required. [9]

### Complete the picture

Customize a total solution with options like the HP S101 Speaker Bar, which attaches easily to the lower bezel to add stereo audio at the display. [8]



## Specifications

<b>Display size (diagonal)</b>	27"
<b>Panel technology</b>	IPS
<b>Display size (diagonal)</b>	68.6 cm (27")
<b>Aspect ratio</b>	16:9 <sup>[1]</sup>
<b>Native resolution</b>	QHD (2560 x 1440)
<b>Resolutions supported</b>	1024 x 768; 1280 x 1024; 1280 x 720; 1280 x 800; 1440 x 900; 1600 x 900; 1680 x 1050; 1920 x 1080; 2560 x 1440; 640 x 480; 720 x 400; 800 x 600; 2560 x 1080
<b>Pixel pitch</b>	0.233 mm
<b>Brightness</b>	300 nits
<b>Contrast ratio</b>	1000:1 <sup>[1]</sup>
<b>Response time (typical)</b>	5ms GtG <sup>[1]</sup>
<b>Minimum dimensions (W x D x H)</b>	61.36 x 4.85 x 36.6 cm (Without stand.)
<b>Minimum dimensions (W x D x H)</b>	24.16 x 1.91 x 14.41 in (Without stand.)
<b>Dimensions With Stand (W x D x H)</b>	61.36 x 21.56 x 52.59 cm
<b>Weight</b>	8.2 Kg (With stand.)
<b>Weight</b>	18.08 lb (With stand.)
<b>Display features</b>	Advanced haze; Language selection; On-screen controls; Pivot rotation; Plug and Play; IR sensor; Low blue light mode; Single Power ON; Network Manageability; Anti-glare; IR webcam; Height adjustable
<b>Display Input Type</b>	1 USB Type-C™ (DisplayPort™ 1.4, power delivery up to 100 W); 1 HDMI 1.4 (with HDCP support); 1 DisplayPort™ 1.2 in (with HDCP support)
<b>Onscreen controls</b>	Brightness; Color control; Image control; Information; Input source; Management; Menu; Power
<b>Display scan frequency (horizontal)</b>	30-90 KHz
<b>Display scan frequency (vertical)</b>	48-75 Hz
<b>Ports</b>	1 RJ-45; 1 DisplayPort™ 1.2-out; 1 USB Type-C™ (downstream); 4 USB 3.1 (downstream, fast charging 7.5 W)
<b>Camera</b>	Yes, 1080p
<b>Power</b>	100 - 240 VAC 50/60 Hz
<b>Power consumption</b>	175 W (maximum), 80 W (typical), 0.5 W (standby)
<b>Operating temperature range</b>	5 to 35°C
<b>Operating humidity range</b>	20 to 80% non-condensing
<b>Sustainable impact specifications</b>	Arsenic-free display glass; Low halogen; Mercury-free display backlights
<b>Certifications and compliances</b>	Australian-New Zealand MEPS; BIS; BSMI; CB; CCC; CE; CECP; CEL; cTUVus; EAC; E-standby; FCC; ISO 9241-307; KC; KCC; NOM; PSB; TUV/GS; VCCI; Vietnam MEPS; WEEE; ISC; Low blue light; California Energy Commission (CEC)
<b>Physical security</b>	Security lock-ready <sup>[3]</sup>
<b>UPC number</b>	(A2K) 195697979231; (A2N) 195697979248; (AB0) 195697979255; (AB1) 195697979262; (AB2) 195697979279; (AB4) 195697979286; (ABA) 195697979293; (ABB) 195697979309; (ABG) 195697979316; (ABJ) 4573595618142; (ABT) 195697979323; (ABU) 195697979330; (ABV) 195697979347; (ABY) 195697979354; (ACJ) 195697979361; (ACQ) 195697979378; (AKL) 195697979385; (AR6) 195697979392; (UUF) 195697979408; (UUZ) 195697979415
<b>What's in the box</b>	Monitor; DisplayPort™ cable; HDMI cable; Documentation; USB Type-C™ cable; QSP; AC power cord <sup>[4]</sup>

## Top Recommended Displays, Accessories and Services

No Top Recommended Displays, Accessories and Services

## 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] Product Reference 6PA50AA - HP E24d G4 FHD Advanced Docking Monitor is built-in software low blue light, only 6PA50A4 - HP E24d G4 FHD USB-C Docking Monitor is built-in HP Eye Ease.

## Technical Specifications Footnotes

[1] All specifications represent the typical specifications provided by HP's component manufacturers, actual performance may vary either higher or lower.

[3] Lock is sold separately.

[4] Included cables may vary by country.

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