HP E24u G5 FHD USB-C Monitor



Simple, Powerful Connections

Intentionally crafted to deliver crisp visuals and personalized comfort, the HP E24u G5 FHD USB-C Monitor redefines flexibility and power, so there's nothing between you and your best. Stylishly designed with the planet in mind, this display is the perfect fit for both the office and home.



*Product image may differ from actual product

Elevate your View

• When the difference is in the details, this 23.8-inch diagonal FHD monitor displays the clarity you need to stay focused on the task at hand. With rich 99% sRGB color depth and IPS technology¹, you'll see clear, vivid colors across wide viewing angles². For even more productivity, expand your view by daisy chaining a second display.

Bring Comfort to Work

• When doing your best relies on feeling your best, it's easy to find all-day comfort with 4-way adjustability optimized by the step-by-step Ergonomic Setup Guide in HP Display Center³. Help keep your eyes comfortable with a monitor that comes with flicker-free technology, a 75Hz refresh rate¹, and HP Eye Ease, an always-on, built-in low-blue light filter.

Power Through Your Day

• When you're working from home one day and the office the next, free yourself, your desk and your laptop from a mess of cables by simply connecting one USB-C® cable that connects your display and all your accessories—from webcam to keyboard—all while charging your laptop at 65W. To make your workday even easier, instantly start up all your devices thanks to Single Power On⁴ and secure a stable internet connection with RJ-45.

Design that Inspires

• Spark joy on your desk and in the world with a monitor built around you. The elegant, efficient design and 3-sided micro-edge bezel elevate your office while maximizing space. Beyond the looks, feel good with a monitor that contains recycled plastics⁵ and metals⁶. And customize your space to boost your productivity with the matching accessory ecosystem⁷.

Featuring

Ergonomic Setup Guide

Achieve all-day comfort when you apply the best practices from the Ergonomic Setup Guide.³

Enhanced Viewing Comfort with HP Eye Ease

HP Eye Ease, an always-on, low-blue light filter, helps keep your eyes comfortable throughout the day by reducing blue light without impacting color--now enhanced with a 75Hz refresh rate. 1

IPS Panel

No matter where you stand, IPS technology ensures image accuracy and consistency across wide, 178-degree horizontal and vertical viewing angles.

Daisy Chain a Second Monitor

Display even more with DisplayPort™ by daisy chaining a second monitor for the ultimate dual-display setup.

99% sRGB Color Space

Ideal color reproduction with minimal effort.

Endless Adjustability

Work effortlessly with 4-way ergonomics that help keep your neck, shoulders, and back comfortable throughout the day. Customize pivot, tilt, 150 mm height adjust, and swivel settings to fit you, your desk, and your needs.

More Ports. More Flexibility.

More ports means more capabilities. With an HDMI, DisplayPort™, USB-C® plus 3 additional USB ports and 1 downstream 15W USB-C®, you can connect or charge multiple devices like a keyboard and mouse.⁸

USB-C® Connectivity

Keep your set-up simple and seamless with a display that has everything built in. Connect a keyboard and mouse to the ports on the back of this monitor and only one USB-C® cable to your notebook for data, video, and up to 65W of charging.

Dependable Internet Connectivity

High speed internet connection and remote IT manageability.⁹

Single Power On

Instantly turn on your display and laptop.⁴

HP Display Manager

HP Display Manager makes remote management of the monitor easy. Simplify deployment, asset tracking, and remotely control your monitor settings, like turning the power off.⁹

HP Display Center

Customize your display with easy, intuitive HP Display Center software. 10

Effortless Joypad OSD Button

Easy on-screen display settings with the joypad OSD button.

3-Sided Micro-Edge Bezel

Maximize your viewing area to see and do more.

Materials that Matter

This monitor's enclosure consists of 90% recycled and renewable material.⁵

Mindful Metals

Engineered to contain 30% recycled metals. 11

Thoughtful Product Packaging

100% recyclable packaging that can stay out of landfills. 12,13

Increased Energy Efficiency

Reaching highest energy-saving standards with an ENERGY STAR® rating and EPEAT® Registration. 14,15

Matching Accessories

Customize your desk to fit your work needs with the matching accessory ecosystem. ⁷

Boosted Manageability

With MAC address pass-through, PXE Boot, and Wake-on-LAN built in, easily manage your monitor fleet. Out-of-band manageability available with supported HP notebooks. 16,17

HP E24u G5 FHD USB-C Monitor Specifications Table







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Display type	IPS
Panel Active Area	20.75 x 11.67 in
Brightness	250 nits ¹
Contrast ratio	1000:1 ¹
Response Ratio	5ms GtG (with overdrive) ¹
Product colour	Black head, black and silver stand
Aspect ratio	16:9 ¹
Native resolution	FHD (1920 x 1080) ^{1,2}
Resolutions supported	640 x 480; 720 x 400; 800 x 600; 1024 x 768; 1280 x 720; 1280 x 800; 1280 x 1024; 1440 x 900; 1600 x 900; 1680 x 1050; 1920 x 1080
Display features	On-screen controls; Single Power ON; Anti-glare; Height Adjust/Tilt/Swivel/Pivot; HP Eye Ease
User controls	Management; Information; Exit; Input; Color; Image; Power; Menu; Brightness+
Ports and Connectors	USB Type-C [®] video input: 1 SuperSpeed USB Type-C [®] 5Gbps signaling rate (up to 65W USB Power Delivery, Alt Mode DisplayPort™ 1.2); 1 HDMI 1.4; 1 DisplayPort™ 1.2; 1 DisplayPort™ 1.2-out; 3 SuperSpeed USB Type-A 5Gbps signaling rate (1 charging); 1 RJ-45 (10/100/1000 Mbps); USB Type-C [®] data: 1 SuperSpeed USB Type-C [®] 5Gbps signaling rate (Up to 15W USB Power Delivery)
HDCP	Yes, DisplayPort™, HDMI and USB Type-C®
Environmental	Operating temperature: 5 to 35°C; Operating humidity: 20 to 80% RH;
Power	100 - 240 VAC 50/60 Hz
Power consumption	160 W (maximum), 23.5 W (typical), 0.5 W (standby)
Dimensions	21.24 x 1.85 x 12.7 in (without hinge); 21.24 x 2.95 x 12.7 in (with hinge)
Weight	13.2 lb
Physical security features	Security lock-ready ¹²
Ecolabels	TCO Certified; EPEAT® registered ⁴ ; ENERGY STAR® certified
Certification and compliance	Australian-New Zealand MEPS; BIS; BSMI; CB; CCC; CE; CECP; CEL; cTUVus; EAC; ENERGY STAR®, FCC; ISO 9241-307; KC/KCC; Korea MEPS (Estandby); Microsoft WHQL Certification; NOM; PSB; SEPA; TCO Certified; TCO Certified Edge; TUV-5; VCCI; Vietnam MEPS; WEEE; ISC; ICE; UAE; TGM; Ukraine certificates; NRCS; PSE; GS; Ukraine EE; TÜV Low Blue Light Hardware Solution certified
Sustainable impact specifications	Low Halogen; Molded paper pulp cushion inside box is 100% sustainably sourced and recyclable; Outside box and corrugated cushions are 100% sustainably sourced and recyclable; Contains ocean-bound recycled plastic; 85% ITE-derived closed loop plastic; At least 30% recycled metal ^{3,6,7,8,9,10}
What's in the box	Monitor; Warranty card; Quick Setup Poster; 1 USB Type-C® to Type-C cable; AC power cord ¹¹
Pixels per inch (ppi)	93 ppi
Panel bit depth	8 bit (6 bit + FRC)
Vertical viewing angle	178°
Horizontal viewing angle	178°
Bezel	3-sided borderless
Swivel	±45°
Tilt	-5 to +23°
Pivot	-5 to +23° ±90°
Pivot	±90°
Pivot Height adjustment range	±90° 150 mm
Pivot Height adjustment range VESA mounting	±90° 150 mm 100 mm x 100 mm
Pivot Height adjustment range VESA mounting Hardness	±90° 150 mm 100 mm x 100 mm 3H
Pivot Height adjustment range VESA mounting Hardness Screen treatment	±90° 150 mm 100 mm x 100 mm 3H Anti-glare
Pivot Height adjustment range VESA mounting Hardness Screen treatment Flicker-free Low blue light modes Display scan frequency (vertical)	±90° 150 mm 100 mm x 100 mm 3H Anti-glare Yes Yes, HP Eye Ease (TÜV Low Blue Light Hardware Solution certified) 50-75 Hz
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Accessories and services (not included)

HP Business PC Security Lock v3 Kit



Help prevent chassis tampering and secure your PC and display in workspaces and public areas with the affordable HP Business PC Security Lock v3 Kit.

Product number: 3XJ17AA

HP S101 Speaker Bar



Add rich stereo audio to select E-Series monitors and P-Series monitors ¹ and keep a clean, clutter-free desk with the HP S101 Speaker Bar, which fits neatly underneath the display head and connects through USB. **Product number: 5UU40AA**

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Messaging Footnotes

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 1 All performances psecifications represent the typical specifications provided by HP's component manufacturers; actual performance may vary either higher or lower.
 2 More accurate colors compared to 72% NTS C.
 3 Ergonomic Setup Guide is available through HP Display Center. Host PC requires Windows 10 or higher. HP Display Center is available on the Microsoft store.
 4 Single Power On only compatible with HP PCs with Windows 10 or higher.
 5 Recycled Renewable materials made up of 85% MTE, 4, 5% Ocean Bound Plastics, and 0.5% coffeegrounds. Recycled plastic content percentage is based on the definition set in the IEEE 1680.1-2018 EPEAT® standard. HP defines renewable according to the Global Reporting hitative Sustainability Reporting Standards.
 5 Consists of 30% recycled metals. Recycled metals is expressed as a percentage of the total weight of the metal according to ISO 14021 definitions for metal parts over 25 grams.
 5 Extended ecosystem sold separately.
 8 AC Power cable and USB-C® 3.1 cable included. All other cables sold separately.
 9 HP Display Manager software agent must be turning on a web server and host PC. Some limitations may apply to legacy monitors.
 10 Host PC requires Windows 10 or higher. HP Display Center is available on the Microsoft store.
 11 Recycled metals is expressed as a percentage of the total weight of the metal according to ISO 14021 definitions for metal parts over 25 grams.
 12 100% outer box forming accusation packaging made from sustainably sourced certified and recycled fibers. Fiber cushions made from 100% recycled wood fiber and organic material. Any plastic cushions are made from >90% recycled plastic. Excludes plastic bags and plastic foam sheeting.
 14 HP Sustainability, Report 2020 and HP Displays Sustainability Story 2021.
 15 Based on US EPEAT® registation according to IEEE 1680.1-2020 EPEAT®. Status varies by country. Visit www.epeat.net for more information.

- ¹⁶ Not all notebooks support remote manageability.
 ¹⁷ Out-of-band manageability only available with HP G7, G8 and G9 HP notebooks and not supported on non-HP devices.

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 DisplayPort™ 1.2 or HDM11.4 required to drive panel at its native resolution. The video card of the connected PC must be capable of supporting 1920 x 1080 at 60 Hz with 8-bit color using one DisplayPort™, HDML The video card of the connected PC must be capable of supporting 1920 x 1080 and include one DisplayPort™ or one HDMloutputs to drive the monitor at the preferred mode.
- Number of colors through A-FRC technology.

 *EPEAT*registred where applicable. EPEAT*registration varies by country. See www.epeat.net for registration status by country. Based on US EPEAT*registration according to IEEE 1680.1-2018 EPEAT*. Status varies by country. Visit www.epeat.net for more information.
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- *Recycled metal is expressed as a price tradiged in the total weight of internetal activities to by packaging and corrugated cushions made from sustainably sourced certified and recycled fibers.

 10 Molded pulp cushions are made from 100% recycled wood fiber and organic materials.

 11 Included cables may vary by country.

 12 Locksold separately.

 13 Host PC requires Windows 10 and above. HP Display Center is available on the Microsoft store.

 14 Notall notebooks support remotermanageability.

 15 Out-of-band manageability only available with HP G7, G8 and G9 HP notebooks and not supported on non-HP devices.

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