HP E27k G5 4K USB-C Monitor

A Vision of Precision

Uniquely designed to deliver incredible visuals and extended flexibility, the HP E27k G5 4K USB-C Monitor redefines precision, so there's nothing between you and your best. Stylishly crafted with your comfort in mind, this 4K display is a powerhouse of productivity.



*Product image may differ from actual product

A View to Behold

Whether you're focused in or looking at the bigger picture, you'll have sight of every detail you need to make things happen on this 68.6 cm (27") diagonal 4K monitor[1]. Take in every exquisite detail in an image or more cells in a spreadsheet with four times the precision of a standard FHD monitor. And see it all in consistently vibrant colors through 99% sRGB color space.

Simple, Powerful Connections

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 On[2] and secure a stable internet connection with RJ-45.

Comfort at Work

When doing your best relies on feeling your best, physical and viewing comfort is key. Easily find all-day comfort with 4-way adjustability optimized by the step-by-step Ergonomic Setup Guide[3]. See comfortably from day to night with the ambient light sensor that automatically adapts display brightness to fit your surroundings, and enjoy added comfort with HP Eye Ease.

Sustainability in action

Inspiration on Display

Spark joy on your desk and in the world with a monitor built around you. The elegant design, including integrated 3W dual speakers, elevates your office while maximizing space. Beyond the looks, be inspired by a monitor that contains recycled plastics[4] and metals[5]. And customize your space to boost your productivity with the matching accessory ecosystem[6].

HP E27k G5 4K USB-C Monitor





Featuring

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

HP Eye Ease
HP Eye Ease is an always-on, low-blue light filter that helps keep your eyes comfortable throughout the day by reducing blue light without impacting color accuracy or adding a yellow color shift.[7]

Ambient Light Sensor
Automatically adjusts your screen's brightness to the lighting of your environment for comfortable viewing.

4K Resolution
Get lost in the captivating definition and ultra-precise details of 4K resolution. The pixel dense 3840 x 2160 resolution expands your workspace and transforms all your content into a remarkable, lifelike experience.[1]

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

99% sRGB Color Space
Ideal color reproduction with minimal effort.[7]

Endless Adjustability
4-way adjustability for the perfect viewing angle.

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 headset and webcam.[8]

HP Client Management Script Library (CMSL)
HP Client Management Script Library (CMSL) makes remote manageability easy to use. This powerful solution works seamlessly with Intune/SCCM to manage your display fleet using PowerShell.[9]

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

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
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.[9]

Single Power On
Instantly turn on your display and PC, even when the lid is closed, by pressing the power button on the bottom of the display.[2]

Effortless Joypad OSD Button
It's never been easier to configure your display's settings right from the monitor. Simply navigate the on-screen menu with the joypad OSD button to adjust brightness, contrast, and color.

3-Sided Micro-Edge Bezel
See and do more on your screen with a 3-sided micro-edge bezel that maximizes your viewing area for a sleek design and virtually seamless dual-monitor setups.

Dual 3W Speakers
The integrated, side-firing 2x3W speakers deliver crystal-clear audio.

Materials that Matter
This monitor's enclosure consists of 90% recycled and renewable material.[4]

Mindful Metals
At HP, we don't stop when it comes to protecting our shared future. That's why this monitor was engineered to contain 25% recycled metals.[15]

Thoughtful Product Packaging
100% recyclable packaging that can stay out of landfills.[11,12]

Increased Energy Efficiency
Reaching highest energy-saving standards with an ENERGY STAR® rating and EPEAT® Registration.[13,14]

Matching Accessories
Customize your desk to fit your work needs with the matching accessory ecosystem.[6]

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 E27k G5 4K USB-C Monitor

Specifications

Display specifications

Display size	68.6 cm (27")
Viewable diagonal size	27" (68.47 cm)
Aspect ratio	16:9[1]
Curvature	Flat
Native resolution	4K UHD (3840 x 2160)[1,2]
Resolution (maximum)	4K UHD (3840 x 2160 @ 60 Hz)
Resolutions supported	640 x 480; 720 x 400; 800 x 600; 1024 x 768; 1280 x 720; 1280 x 1024; 1440 x 900; 1600 x 900; 1600 x 1200; 1680 x 1050; 1920 x 1080; 1920 x 1200; 2560 x 1440; 3840 x 2160; 720 x 480
Panel type	IPS; LCD
Bezel	3-sided borderless
Panel active area	59.67 x 33.57 cm
Panel bit depth	10 bit (8 bit + FRC)
Display colors	Up to 1.07 billion colors supported[3]
Display color gamut	99% sRGB
Refresh rate (maximum)	60 Hz
Display scan frequency	30-60 Hz (Vertical); 30-135 KHz (Horizontal)
Response time	5ms GtG (with overdrive)[1]
Brightness	350 nits[1]
Contrast ratio	1000:1 (Static)[1] 8000000:1 (Dynamic)[1]
Pixel pitch	0.15 x 0.15 mm
Pixels per inch (ppi)	163 ppi
Viewing angle	178° (Vertical) 178° (Horizontal)
Backlight type	Edge-lit
Backlight lamp life	30,000 hours
Display User Control Options	Management; Information; Exit; Input; Color; Image; Power; Menu; Brightness+
Management software	HP Display Center; HP Client Management Script Library
Remote manageability	Through HP Display Manager; In-Band MAC Address Pass Through (MAPT); Out-of-Band MAC Address Pass Through (MAPT); In-Band Wake on LAN (WoL); Out-of-Band Wake on LAN (WoL); PXE Boot[13,14]
Low blue light modes	HP Eye Ease (TÜV Low Blue Light Hardware Solution certified)
Flicker-free	Yes
Screen treatment	Anti-glare
Hardness	3H
VESA mount	100 mm x 100 mm
Adjustability	Height adjustment range: 150 mm Tilt: -5 to +20° Swivel: ±45° Pivot: ±90°
Camera	No integrated camera
Speaker output power	2 x 3 W;
Special features	Ambient light sensor; Works with Chromebook
Productivity	Single Power ON

Connectivity and communications

Port and connectors	1 HDMI 2.0 1 DisplayPort™ 1.4 1 SuperSpeed USB Type-C® 5Gbps signaling rate (Up to 15W USB Power Delivery) 1 SuperSpeed USB Type-C® 5Gbps signaling rate (up to 65W USB Power Delivery, Alt Mode DisplayPort™ 1.4) 3 SuperSpeed USB Type-A 5Gbps signaling rate (1 charging) 1 RJ-45 (10/100/1000 Mbps)
HDCP	Yes, DisplayPort™, HDMI and USB Type-C®
Power supply	100 - 240 VAC 50/60 Hz (Internal)

HP E27k G5 4K USB-C Monitor

Specifications

Appearance

Product color	Black
Stand color	Black; Silver
Detachable stand	Yes
Physical security	Standard lock slot[11]
Dimensions without Stand (W x D x H)	61.34 x 4.7 x 36.46 cm (without hinge); 61.34 x 7.51 x 36.46 cm (with hinge)
Dimensions with stand (W x D x H)	61.34 x 22.73 x 54.7 cm
Weight	10 kg
Weight Note	with stand
Packaged Dimensions (W x D x H)	69.9 x 44.6 x 16 cm
Packaged weight	10.1 kg

Certification and compliance

Energy efficiency class (SDR)	F 
On mode power demand in Standard Dynamic Range (SDR)	26.1 W
Standby mode power demand	0.5 W
Energy efficiency	ENERGY STAR® certified
TCO certified	TCO Certified, generation 10[17]
EPEAT registered	EPEAT registered[4]
Sustainable impact specifications	At least 70% ITE-derived closed loop plastic; Contains ocean-bound recycled plastic; At least 25% recycled metal; Molded paper pulp cushion inside box is made of 100% recycled or certified sources[5,6,7,8,9]
Certifications	BIS; BSMI; CB; CCC; CE; CEL; cTUVus; EAC; FCC; ISO 9241-307; KC/KCC; Korea MEPS (E-standby); NOM; PSB; SEPA; TUV-S; UL/CSA; VCCI; WEEE; ISC; CEL Grade 3; ICE; UAE; TGM; Ukraine certificates; NRCS; PSE; Ukraine EE; Works with Chromebook certified[15]
Microsoft WHQL certification	Windows 11; Windows 10
Environmental	Operating temperature range: 5 to 35°C Operating humidity: 20 to 80% RH Non-operating humidity: 5 – 95%

Additional information

Manufacturer Warranty	3 years limited warranty
What's in the box	Monitor; Warranty card; Quick Setup Poster; 1 USB Type-C® to Type-C cable; AC power cord[10]
Country of origin	Made in China

HP E27k G5 4K USB-C Monitor

Accessories and services (not included)

HP Quick Release Monitor Single Arm



Enjoy more comfort and space with the HP Quick Release Monitor Arm. Easily mount and quickly release select E-Series G5[1], Series 5 Pro[2], and Series 7 Pro[3] monitors to maximize workday comfort and desk space.
Product number: 762U0AA
[1] Compatible with select HP P Series, Series 3 Pro, E Series, Series 5 Pro, and Series 7 Pro monitors. Please check detailed compatibility on accessory datasheet.
[2] Requires monitor VESA adapter for selected models. Please contact your Sales agent or HP Service for further guidance.

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, Series 5 Pro 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
[1] Compatible with select E-Series, P-Series, and Series 5 Pro monitors monitors. Please check detailed compatibility on accessory datasheet.
[2] HP includes a one-year limited warranty with online support available 24x7. Consult the HP Customer Support Center for details, or go to www.hp.com/go/orderdocuments. Internet access required and not included.

HP B560 PC Mounting Bracket



Create a compact workspace with the HP B560 PC Mounting Bracket. Attach your HP Desktop Mini PC[1] behind select E-Series G5[2], Series 5 Pro[3], or Series 7 Pro[4] monitors for a fully adjustable, space-saving solution.
Product number: 763U8AA
[1] Compatible with Desktop Mini PCs and Workstations that have a 100 mm x 100 mm VESA mount. Use included spacer kit to allow compatibility with HP Thin Clients that have a 100 mm x 100 mm VESA mount.
[2] Compatible with the following E-Series monitors: E22 G5, E24 G5, E24t G5, E24q G5, E27 G5, E27q G5, E24u G5, E27u G5, E27k G5, and E32k G5, E45c G5.

HP E27k G5 4K USB-C Monitor

Footnotes

Messaging Footnotes

[1] 4K content required to view in 4K resolution.
[2] Single Power On only compatible with HP PCs with Windows 10 or higher.
[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] Recycled/Renewable materials made up of 85% ITE, 4.5% Ocean Bound Plastics, and 0.5% coffee grounds. 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 Initiative Sustainability Reporting Standards.
[5] Consists of 25% recycled metals. Recycled metal is expressed as a percentage of the total weight of the metal according to ISO 14021 definitions for metal parts over 25 grams.
[6] Extended ecosystem sold separately.
[7] All performance specifications represent the typical specifications provided by HP's component manufacturers; actual performance may vary, either higher or lower.
[8] AC Power cable and USB-C® 3.1 cable included. All other cables sold separately.
[9] HP CMSL is estimated to be available between November 2024 to April 2025. HP CMSL is only supported on 64-bit PowerShell 5.1 and higher. CMSL Support Windows 10 version 1809 and higher, and Windows 11. Some limitations may apply to legacy displays. Visit support.hp.com to download HP CMSL.
[10] Host PC requires Windows 10 or higher. HP Display Center is available on the Microsoft store.
[11] 100% outer box/corrugate cushion 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.
[12] Recycling facilities not available in all locations.
[13] HP Sustainability Report 2020 and HP Displays Sustainability Story 2021.
[14] Based on US EPEAT® registration according to IEEE 1680.1-2020 EPEAT®. Status varies by country. Visit www.epeat.net for more information.
[15] Recycled metal is expressed as a percentage of the total weight of the metal according to ISO 14021 definitions for metal parts over 25 grams.
[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™ 1.4 or HDMI 2.0 required to drive panel at its native resolution. The video card of the connected PC must be capable of supporting 3840 x 2160 at 60 Hz with 10-bit color using one DisplayPort™, HDMI. The video card of the connected PC must be capable of supporting 3840 x 2160 and include one DisplayPort™ or one HDMI outputs to drive the monitor at the preferred mode.
[3] Number of colors through A-FRC technology.
[4] EPEAT® registered 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.
[5] External power supplies, WWAN modules, power cords, cables, and peripherals excluded. Service parts obtained after purchase may not be Low Halogen.
[6] ITE Derived Closed Loop Plastic percentage is based on the definition set in the IEEE 1680.1-2018 standard.
[7] All plastic parts contain ocean-bound plastic. Percentage of ocean-bound plastic contained in each component varies by product.
[8] Recycled metal is expressed as a percentage of the total weight of the metal according to ISO 14021 definitions for metal parts over 25 grams.
[9] 100% outer box packaging and corrugated cushions made from sustainably sourced certified and recycled fibers.
[10] Included cables may vary by country
[11] Lock sold separately.
[12] Host PC requires Windows 10 and above. HP Display Center is available on the Microsoft store.
[13] Not all notebooks support remote manageability.
[14] Out-of-band manageability only available with HP G7, G8 and G9 HP notebooks and not supported on non-HP devices.
[15] Monitors produced from June 2024 comply with China regulation GB 21520-2023.
[16] HP CMSL is estimated to be available between November 2024 to April 2025. HP CMSL is only supported on 64-bit PowerShell 5.1 and higher. CMSL Support Windows 10 version 1809 and higher, and Windows 11. Some limitations may apply to legacy displays. Visit support.hp.com to download HP CMSL.
[17] TCO Certified is a ISO 14024 Type 1 sustainability label for IT products. Compliance with all criteria is independently verified.

© Copyright 2026 HP Development Company, L.P. The information contained herein is subject to change without notice. The only warranties for HP products and services are set forth in the express warranty statements accompanying such products and services. Nothing herein should be construed as constituting an additional warranty. HP shall not be liable for technical or editorial errors or omissions contained herein. DisplayPort™ is a trademark owned by the Video Electronics Standards Association (VESA®) in the United States and other countries. USB Type-C® and USB-C® are registered trademarks of USB Implementers Forum. ENERGY STAR® is a registered mark owned by the U.S. government.

November 2026

gb-en