



## Reinventing Focus

Intentionally crafted to deliver crisp visuals and personalized comfort, the HP E27u G5 QHD 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.



### Elevate your View

When the difference is in the details, this 27" diagonal QHD monitor displays the clarity you need to stay focused on the task at hand. With rich 99% sRGB color depth and IPS technology<sup>[1]</sup>, you'll see clear, vivid colors across wide viewing angles<sup>[2]</sup>. 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 Center<sup>[3]</sup>. Help keep your eyes comfortable with a monitor that comes with flicker-free technology, a 75Hz refresh rate<sup>[1]</sup>, 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 On<sup>[4]</sup> and secure a stable internet connection with RJ-45.

## Featuring

### Ergonomic Setup Guide

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

### 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.<sup>[1]</sup>

### IPS Panel

No matter where you stand, IPS technology ensures image accuracy and consistency across wide 178-degrees 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.

## Specifications

<b>Display size (diagonal)</b>	27"
<b>Panel technology</b>	IPS
<b>Aspect ratio</b>	16:9 <sup>[1]</sup>
<b>Native resolution</b>	QHD (2560 x 1440) <sup>[1,2]</sup>
<b>Resolutions supported</b>	640 x 480; 720 x 400; 800 x 600; 1024 x 768; 1280 x 720; 1280 x 1024; 1440 x 900; 1600 x 900; 1680 x 1050; 1920 x 1080; 1920 x 1200; 2560 x 1440; 1680 x 1200
<b>Pixel pitch</b>	0.23 x 0.23 mm
<b>Brightness</b>	350 nits <sup>[1]</sup>
<b>Contrast ratio</b>	1000:1 <sup>[1]</sup>
<b>Response time (typical)</b>	5ms GtG (with overdrive) <sup>[1]</sup>
<b>Minimum dimensions (W x D x H)</b>	24.15 x 1.82 x 14.35 in (without hinge); 24.15 x 2.91 x 14.35 in (with hinge) (without stand)
<b>Weight</b>	15.87 lb (with stand)
<b>Display features</b>	On-screen controls; Single Power ON; Anti-glare; Height Adjust/Tilt/Swivel/Pivot; HP Eye Ease
<b>Onscreen controls</b>	Management; Information; Exit; Input; Color; Image; Power; Menu; Brightness+
<b>Display colors</b>	Up to 16.7 million colors supported
<b>Display scan frequency (horizontal)</b>	30-120 kHz
<b>Display scan frequency (vertical)</b>	50-75 Hz
<b>Power</b>	100 - 240 VAC 50/60 Hz
<b>Power consumption</b>	160 W (maximum), 34.5 W (typical), 0.5 W (standby)
<b>Operating temperature range</b>	5 to 35°C
<b>Operating humidity range</b>	20 to 80% RH
<b>Sustainable impact specifications</b>	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; 80% ITE-derived closed loop plastic; At least 30% recycled metal
<b>Certifications and compliances</b>	BIS; BSMI; CB; CCC; CE; CECP; CEL; CTUUs; EAC; ENERGY STAR®; FCC; ISO 9241-307; KC/KCC; Korea MEPS (E-standby); Microsoft WHQL Certification; NOM; PSB; SEPA; TCO Certified; TCO Certified Edge; TUV-S; VCCI; WEEE; ISC; ICE; UAE; TGM; Ukraine certificates; NRCS; PSE; GS; Ukraine EE; TÜV Low Blue Light Hardware Solution certified
<b>Physical security</b>	Security lock-ready <sup>[11]</sup>
<b>Management Software</b>	HP Display Center; HP Display Manager
<b>UPC number</b>	196786295966
<b>What's in the box</b>	Monitor; Warranty card; Quick Setup Poster; 1 USB Type-C® to Type-C cable; AC power cord <sup>[10]</sup>

## Top Recommended Displays, Accessories and Services

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### Personal Systems Commercial Care Pack Services

HP 4y Next Business Day Response Advanced Exchange Large DisplayHardware Support	U0J12E
HP 5y Next Business Day Response Advanced Exchange Large DisplayHardware Support	U0J13E

## **Messaging Footnotes**

[1] All performance specifications 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% NTSC.

[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.

## **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 HDMI 1.4 required to drive panel at its native resolution. The video card of the connected PC must be capable of supporting 2560 x 1440 at 60 Hz with 8-bit color using one DisplayPort™, HDMI. The video card of the connected PC must be capable of supporting 2560 x 1440 and include one DisplayPort™ or one HDMI outputs to drive the monitor at the preferred mode.

[10] Included cables may vary by country.

[11] Lock sold separately.

## **Learn more at**

[hp.com](http://hp.com)

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