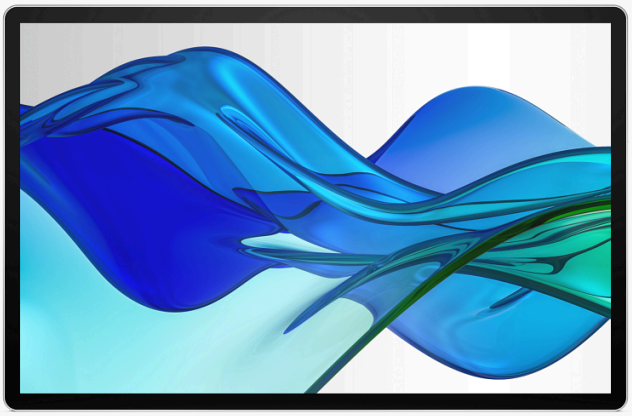
# HP Series 5 Pro 14 inch WQXGA Portable Monitor - 514pn

## Transform every space into a dual display workspace

Take your dual screen setup anywhere and stay productive on the go without sacrificing picture quality with the HP Series 5 Pro 14” Portable Monitor. Breakthrough Neo:LED delivers stunning visuals in a feather-light frame to fit any space, making it the perfect sidekick for your notebook.



*Product image may differ from actual product

### Portable dual-screen productivity powered by one cable

Carry your office space everywhere. See more and do more on the go with a 14” WQXGA 16:10 display that connects to your notebook via a single USB-C cable delivering up to 65W[1] of power for dual-screen productivity anywhere.

### Neo:LED
### Take your work anywhere with uncompromising visuals

Put your work in the best light with breakthrough IPS Black with Neo:LED panel technology. Experience rich, true-to-life color with AdobeRGB 100% and Display P3 100%. Wide color coverage paired with 400 nits brightness makes this display the perfect on the go device for those who demand excellence.[2]

### Thin, light, and versatile enough to take wherever work takes you

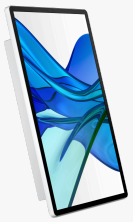
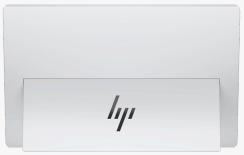
Exercise versatility in any space with an ultra-thin, lightweight portable monitor you can easily add to your bag with a durable magnetic hard screen cover that doubles as a mousepad. The built-in kick-stand adapts to landscape or portrait to fit your workflow.

## Sustainability in action

Materials that make an impact

This energy-efficient monitor is thoughtfully designed with at least 90% recycled plastic content in the monitor's enclosure, 20% recycled glass in the monitor panel, and 55% recycled aluminum.[3] Plus, 100% of the paper-based packaging is sustainably sourced or recycled.[4]

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## Featuring

**Seamless Color Consistency Without Compromise**
IPS Black with Neo:LED panel technology offers wide color coverage with 100% Adobe RGB, and 100% Display P3.[2]

**Deeper Blacks, Vibrant Whites**
With a wide contrast ratio, enjoy true blacks that add depth to shadows and dimly lit scenes for clear detail in every photo, movie, or video game.[2]

**WQXGA Resolution**
Crisp, clear visuals for smoother images with 2560 x 1600 WXQGA resolution and perfect 16:10 aspect ratio to match your notebook on this 14" portable display.[2]

**See Your Work in Any Light**
With 400 nits of brightness, view beautiful details, enhanced image quality, and distinct shades of color in any environment.[2]

**75 Hz Refresh Rate**
Smoothly transition across projects from anywhere with this 14" portable display using a 75 Hz refresh rate capable of clearer, high-resolution details.[2]

**Progressive White Balance**
Work better with content that looks the same on both screens. Progressive White Balance is an HP technology that provides consistent white-point matching from screen-to-screen.[10]

**Stay Connected with a Single Cable**
Free up space and stay agile with a single L-shaped USB-C cable that can connect to either of two USB-C ports and handle up to 65W of power delivery.[1]

**Thin, Light Design with Hard Cover Protection**
Easily bring your work setup anywhere with a thin, lightweight portable monitor protected with a durable magnetic hard screen cover that doubles as a mousepad.

**A Versatile Stand that Supports Flexibility**
Choose the angle that best supports your workflow with a versatile mode and adjustable kickstand. Easily pivot or use in landscape.

**Improved Visual Comfort**
Protect your eyes with a monitor that meets the TUV Rheinland Eye Comfort 3.0 - 3 star criteria with HP Eye Ease low blue light filter, 75 Hz refresh rate, wide color coverage and flicker free.[2,5]

**HP Display Center**
Customize your monitor with the intuitive HP Display Center that lets you tailor your settings, partition screens, and more—all through the host PC.[6]

**Remote Management Reimagined**
The powerful HP Client Management Script Library (CMSL) works seamlessly with Intune/SCCM to make managing your fleet remotely easy using PowerShell.[7]

**Made with Materials that Matter**
Designed with at least 90% recycled plastic content in the enclosure, 20% recycled glass in the monitor panel, and 55% recycled aluminum.[3]

**Thoughtful Product Packaging**
100% of the paper-based packaging is sustainably sourced or recycled.[4]

**Increased Energy Efficiency**
To help protect our shared future, this monitor is held to the highest energy saving standard with an ENERGY STAR rating and EPEAT® Gold Registration.[8]

**Works on Mac® or PC**
Verified with devices running across OS, this monitor works with Mac® or PC devices.[9]

# HP Series 5 Pro 14 inch WQXGA Portable Monitor - 514pn

## Specifications

### Display specifications

| | |
|---|---|
| Display size | 14.36" |
| Viewable diagonal size | 14" (35.56 cm) |
| Aspect ratio | 16:10[1] |
| Curvature | Flat |
| Native resolution | WQXGA (2560 x 1600)[1,2] |
| Resolution (maximum) | WQXGA (2560 x 1600 @ 75 Hz)[1] |
| Resolutions supported | 640 x 480 @ 60 Hz; 640 x 480 @ 75 Hz; 720 x 400 @ 70 Hz; 800 x 600 @ 60 Hz; 800 x 600 @ 75 Hz; 1024 x 768 @ 60 Hz; 1280 x 720 @ 60 Hz; 1280 x 1024 @ 60 Hz; 1440 x 900 @ 60 Hz; 1600 x 900 @ 60 Hz; 1600 x 1200 @ 60 Hz; 1680 x 1050 @ 60 Hz; 1920 x 1080 @ 60 Hz; 1920 x 1200 @ 60 Hz; 1280 x 1024 @ 75 Hz; 2560 x 1600 @ 60 Hz; 1024 x 768 @ 75 Hz; 2560 x 1600 @ 75 Hz |
| Panel type | IPS Black; Neo:LED |
| Bezel | Narrow |
| Panel active area | 11.87 x 7.42 in |
| Panel bit depth | 8 bit[1] |
| Display colors | Up to 16.7 million colors supported[1] |
| Display color gamut | 100% sRGB; 100% Display P3[1] |
| Refresh rate (maximum) | 75 Hz[1] |
| Display scan frequency | 50-75 Hz (Vertical)[1]; 31-124 kHz (Horizontal)[1] |
| Response time | 7ms GtG (with overdrive)[1] |
| Brightness | 400 nits[1] |
| Contrast ratio | 2000:1 (Static)[1] 10,000,000:1 (Dynamic)[1] |
| Pixel pitch | 0.1178 x 0.1178 mm[1] |
| Pixels per inch (ppi) | 216 ppi |
| Viewing angle | 178° (Vertical) 178° (Horizontal) |
| Backlight type | Edge-lit |
| Backlight lamp life | 15,000 hours |
| Display User Control Options | Brightness+; Color |
| Management software | HP Display Center; HP Client Management Script Library |
| User updateable firmware | Yes |
| Low blue light modes | HP Eye Ease (TÜV Low Blue Light Hardware Solution certified)[1] |
| Flicker-free | Yes (TÜV certified) |
| Screen treatment | Anti-glare |
| Hardness | 3H[1] |
| Haze | 25% |
| Adjustability | Tilt: +18.8 to +46.2° |
| Camera | No integrated camera |
| Languages | 1 (English) |
| Special features | Ergonomic OOBE setup coaching; TUV Eye Comfort 3.0 3-Star |

### Connectivity and communications

| | |
|---|---|
| Port and connectors | 2 USB Type-C® (up to 65W USB Power Delivery, Alt Mode DisplayPort™ 1.2) |
| HDCP | Yes, USB Type-C® |
| Power supply | USB Type-C® input : DC 5V or 9V or 10V or 12V or 15V or 20V, 4.5A MAX; USB Type-C® output: DC 5V or 9V or 12V or 15V, 3A MAX or 20V, 3.25A MAX (External) |
| Power consumption | 13 W (maximum); 7 W (typical)[14] |

# HP Series 5 Pro 14 inch WQXGA Portable Monitor - 514pn

## Specifications

### Appearance

| | |
|---|---|
| Product color | Silver |
| Stand color | Silver |
| Dimensions with stand (W x D x H) | 12.62 x 0.35 x 8.21 in |
| Weight | 1.4 lb |
| Packaged Dimensions (W x D x H) | 15.67 x 2.36 x 10.94 in |
| Packaged weight | 2.8 lb |

### Certification and compliance

| | |
|---|---|
| Energy efficiency class | B  |
| On mode power demand in Standard Dynamic Range (SDR) | 5.6 W[15] |
| Standby mode power demand | 0.5 W[15] |
| Energy efficiency | ENERGY STAR® certified |
| Ecolabels | Taiwan Green Mark; Japan PC Green Label; EPEAT® registered with Climate+[6] |
| Sustainable impact specifications | Low halogen; 90% post-consumer recycled plastic; Contains ocean-bound plastic; Contains 20% recycled glass in the monitor panel; Outside box and corrugated cushions are 100% sustainably sourced or recyclable; Molded paper pulp cushion inside box is 100% sustainably sourced or recyclable; 55% recycled aluminum[7,8,9,10,11,12,13] |
| Certifications | BIS; BSMI; CB; CCC; CE; cTUVus; EAC; FCC; ISO 9241-307; KC; KCC; NOM; TUV/GS; VCCI; Vietnam MEPS; WEEE; ISC; ICE; UAE; NRCS |
| Microsoft WHQL certification | Windows 11; Windows 10[17] |
| Environmental | Operating temperature range: 41 to 95°F<br>Non-operating temperature range -40 to 149°F<br>Operating humidity: 20 to 80% RH (non-condensing)<br>Non-operating humidity: 5 - 95%<br>Operating altitude: Up to 16,400 ft<br>Non-operating altitude: Up to 40,000 ft |

### Additional information

| | |
|---|---|
| Manufacturer Warranty | HP three-year limited warranty [16] |
| What's in the box | Monitor; Warranty card; Quick Setup Poster; 1 USB Type-C® to Type-C cable; Hard screen cover[3] |
| Country of origin | Made in China and Vietnam |

### Logistic information

| | |
|---|---|
| Pallet Dimensions (L x W x H) | Slip sheet: 39.37 x 47.24 x 83 in (20 ft, 40 ft)<br>39.37 x 47.24 x 94.81 in (40 HQ)<br>Pallet: 39.37 x 47.24 x 76.42 in (20 ft, 40 ft)<br>39.37 x 47.24 x 88.23 in (40 HQ) |
| Pallet weight | Slip sheet: 1053.59 lb (20 ft, 40 ft)<br>1204.14 lb (40 HQ)<br>Pallet: 946.16 lb (20 ft, 40 ft)<br>1093.58 lb (40 HQ) |
| Pallet (layers) | Slip Sheet: 7 (20ft; 40ft); 8 (40 HQ); Pallet: 6 (20ft; 40 ft); 7 (40 HQ) |
| Products per layer | 36 |
| Products per pallet | Slip Sheet: 252 (20 ft & 40 ft); 288 (40 ft HQ); Pallet: 216 (20 ft & 40 ft); 252 (40 ft HQ) |

# HP Series 5 Pro 14 inch WQXGA Portable Monitor - 514pn

## Product walkaround



1. USB Type-C® (up to 65W USB Power Delivery, Alt Mode DisplayPort™ 1.2)
2. Power button
3. Brightness button (-)
4. Brightness button (+)



1. USB Type-C® (up to 65W USB Power Delivery, Alt Mode DisplayPort™ 1.2)

# HP Series 5 Pro 14 inch WQXGA Portable Monitor - 514pn

## Footnotes

## Messaging Footnotes

[1] Cable included. 5v@3A from the connected device required for power to the display. Video over USB-C™ requires a device with USB-C™ DisplayPort™ Alt mode or Thunderbolt™ 3.
[2] All performance specifications represent the typical specifications provided by HP's component manufacturers; actual performance may vary, either higher or lower.
[3] Recycled plastic is expressed as a percentage of the total weight plastic. Post-consumer recycled is based on the definition set in the EPEAT® standard for computers, IEEE 1680.1-2018 standard. Percentage of recycled glass in the monitor panel varies by product. Recycled glass is expressed as a percentage of the total weight of the glass. 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.
[4] HP paper and fiber based packaging for PCs, displays, home and office print, and supplies is reported by suppliers as recycled or certified, with a minimum of 97% by volume verified by HP. Packaging is the box that comes with the product and all paper-based materials inside the box. Packaging for personal systems accessories and spare parts is not included.
[10] Based on internal testing of HP Series 7 Pro and HP Series 5 Pro monitors with USB Type-C® or HDMI connections to devices on macOS and Windows, March 2024 and September 2024. Requires USB Type-C® or HDMI connectivity. Some features may not be supported.
[5] TÜV Rheinland® 3-star eye comfort certification.
[6] Host PC requires Windows 10 or higher. HP Display Center is available for download on the Microsoft store for Windows or support.hp.com for Windows and MacOS.
[7] 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.
[8] Based on US EPEAT® registration according to IEEE 1680.1-2018 EPEAT®. Status varies by country. Visit www.epeat.net for more information. EPEAT® is a world class ecolabel for electronics and technology products. EPEAT® Gold with Climate+ registered products have met rigorous criteria and been independently verified to assure they have been thoughtfully designed with the planet in mind. With EPEAT Climate+, you're not just choosing products; you're choosing a movement towards corporate responsibility and climate action. This product has been verified to meet ENERGY STAR® requirements.
[9] Based on internal testing of HP Series 5 Pro 14" WQXGA Portable Monitor-514pn with USB-C connection to devices on macOS and Windows, July 2025. Requires USB-C connectivity. Some features may not be supported.
[10] HP's Progressive White Balance feature is designed to calibrate 100% full white on HP Series 5 Pro monitors. This adjustment is intended to align the white point more closely among various HP Series 5 Pro monitors. However, due to the nature of monitors, perceptible differences in the white color may still occur when the monitors are viewed from varying angles.

## Technical Specifications Footnotes

[1] All performance specifications represent the typical specifications provided by HP's component manufacturers; actual performance may vary, either higher or lower.
[2] DisplayPort™ 1.2 required to drive panel at its native resolution. The video card of the connected PC must be capable of supporting 2560 x 1600 at 60 Hz with 8-bit color using one USB Type-C® (DisplayPort™ alt mode). The video card of the connected PC must be capable of supporting 1920 x 1080 at 60 Hz and include 1 USB Type-C® (DisplayPort™ alt mode) outputs to drive the monitor at the Preferred Mode.
[3] Included cables may vary by country.
[4] Host PC requires Windows 10 or higher. HP Display Center is available for download on the Microsoft store for Windows or support.hp.com for Windows and MacOS.
[5] The Client Management Script Library must be downloaded to the connected PC to run CMSL commands. Some limitations may apply to legacy displays. Visit hp.com to download HP CMSL.
[6] 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.
[7] Ocean Bound plastic is based on the definition set by the UL2809 standard.
[8] 100% outer box packaging and corrugated cushions made from sustainably sourced certified and recycled fibers.
[9] Molded pulp cushions are made from 100% recycled wood fiber and organic materials.
[10] Percentage of recycled glass in the monitor panel varies by product. Recycled glass is expressed as a percentage of the total weight of the glass.
[11] Recycled plastic is expressed as a percentage of the total weight plastic. Post-consumer recycled is based on the definition set in the EPEAT® standard for imaging equipment, IEEE 1680.2.
[12] External power supplies, WWAN modules, power cords, cables and peripherals excluded. Service parts obtained after purchase may not be Low Halogen.
[13] 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.
[14] Maximum brightness and contrast setting with maximum power loading on USB downstream ports (for power consumption maximum); Factory default brightness and contrast setting with 25% power loading on USB downstream ports (for power consumption typical).
[15] As defined in EU 2019/2021 and EU 2019/2013.
[16] Please refer to the warranty card supplied with the product for details. Warranty may vary by country as required by law. Go to hp.com/support to learn about HP award winning service and support options in your region.
[17] Not all features are available in all editions or versions of Windows. Systems may require upgraded and/or separately purchased hardware, drivers, software or BIOS update to take full advantage of Windows functionality. Windows is automatically updated and enabled. High speed internet and Microsoft account required. ISP fees may apply and additional requirements may apply over time for updates. See http://www.windows.com.

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