

# HP Series 7 Pro 24 inch WUXGA USB-C Monitor - 724pu

Designed for big things. Powered to do them.

Capture your vision better than you ever imagined with the HP Series 7 Pro 24" WUXGA USB-C Monitor. Do more with the 16:10 aspect ratio and WUXGA resolution that displays more of your work at once.<sup>2</sup> And, trust what you see on screen with superb color accuracy right out of the box, a smooth refresh rate, and enhanced color contrast.<sup>1</sup> Do it all with seamless USB-C® connectivity that turns your monitor into a powerful productivity hub.



\*Product image may differ from actual product

#### Discover what you can do with more.

See your work take on a whole new dimension on a large, smooth screen with vibrant, accurate colors right out of the box. See every detail pop thanks to the deeper shadows and brighter highlights of 1500:1 contrast ratio.<sup>1</sup> enjoy 99% sRGB and 85% Display P3 color gamuts with factory color calibration for remarkable, real-life color accuracy that stays consistent from screen to screen. This 16:10 screen with WUXGA resolution gives you 11% more display space<sup>2</sup> so you can see—and do—more.

#### Ditch the clutter. Enjoy the power.

This beautifully crafted, premium design heightens your work-life and highlights your desk space thanks to its razor-thin profile and streamlined connectivity. One USB-C® cable delivers video, data, and up to 100 W power, so you can connect your accessories and charge your laptop—all through this monitor hub. The sleek, four-sided micro-edge frame and seamless daisy-chaining creates the perfect multi-monitor hub for more space to work.

#### Comfort at every turn. Swivel. And tilt.

Stay fresh and comfortable with the monitor that helps you get more done throughout your day. Make screentime comfortable with 100 Hz refresh rates<sup>1</sup> for responsive, seamless scrolling and smooth video playback, while you enhance your focus with built-in HP Eye Ease that reduces blue light output while keeping color accuracy true-to-life. Customize your comfort with four-way ergonomic adjustability—complete with a 150 mm height-adjust stand with tilt, swivel and pivot.

## Sustainability in action

Built for a better tomorrow.

A better choice in an innovative solution, this HP Series 7 Pro monitor is designed using 85% post-consumer recycled materials and 5% ocean-bound plastics<sup>3</sup> with 90% recycled aluminum in the stand. With 100% sustainably sourced packaging<sup>4</sup> and a TCO certified, EPEAT® Registered and ENERGY STAR® Certified design<sup>5</sup>, you can be confident knowing you have a monitor that does good things for the planet while doing amazing things for you.



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## Featuring

### 16:10 WUXGA Resolution

Get 11% more screen with WUXGA (1920x1200) resolution and 16:10 aspect ratio.<sup>2</sup>

### 100 Hz Refresh Rate

Experience smooth, life-like videos and clear details.<sup>1</sup>

### More Contrast

See more detail in color, shadow, and highlights thanks to the enhanced 1500:1 contrast ratio.<sup>1</sup>

### 99% sRGB & 85% Display P3 Color Gamuts

Trust the colors you see on screen with all the shades and hues of 99% sRGB and 85% Display P3 color gamuts.<sup>1</sup>

### Accurate color out of the box

Every HP Series 7 Pro Monitor undergoes strict factory color calibration to ensure that over 400 colors achieve a Delta E of less than 2, making any color difference virtually indistinguishable to the human eye for superb color accuracy.

### IPS Panel Technology

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

### USB-C® with 100 W Power Delivery

Keep your setup simple and seamless with a built-in hub. With just one USB-C® cable, connect your PC or Mac, all your accessories via the monitor's USB-A ports, and even Ethernet via RJ-45, for data, video, and up to 100 W of charging.

### More Ports. More Flexibility.

More ports means more capabilities. With an HDMI 2.0, 2 DisplayPort™ 1.4 in/out, USB-C® ports, plus 4 additional USB-A 3.2 ports, you can connect or charge multiple devices like a headset and webcam.<sup>6</sup>

### Endless Adjustability

Work effortlessly and comfortably with 4-way adjustability.

### Ergonomic Setup Guide

With world-class ergonomic practices at your fingertips, you have the knowledge to fine-tune your display's 4-way adjustability to achieve optimal, all-day comfort thanks to the step-by-step Ergonomic Setup Guide in HP Display Center.<sup>7</sup>

### Always-on, True Color, Low-Blue Light Filter

HP Eye Ease keeps you comfortable by reducing blue light without impacting color accuracy.

### Remote Management Reimagined

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.<sup>8</sup>

### 3-year Limited Warranty

With this monitor, not only do you get image clarity, but also peace of mind, with the standard 3-year limited warranty.

### HP Zero BrightDot Guarantee

Even if just a third of a pixel fails or is stuck in one position, HP will replace the entire display.<sup>9</sup>

### Dependable Internet Connectivity

Feel confident in your connection with a monitor that connects directly to Ethernet via RJ-45 port for a stable internet connection and remote in-band IT manageability.<sup>8</sup>

### HP Display Center

Customize your display with easy, intuitive HP Display Center software.<sup>10</sup>

### Daisy Chain Multiple Monitors

Display even more with DisplayPort™ 1.4 out by daisy chaining multiple monitors for a virtually seamless multi-display setup.



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## Specifications

### Display specifications

Display size	24"
Viewable diagonal size	24" (61 cm)
Aspect ratio	16:10 <sup>1</sup>
Curvature	Flat
Native resolution	WUXGA (1920 x 1200) <sup>1,2</sup>
Resolution (maximum)	WUXGA (1920 x 1200 @ 100 Hz)
Resolutions supported	640 x 480; 720 x 400; 800 x 600; 1024 x 768; 1280 x 800; 1280 x 1024; 1440 x 900; 1600 x 900; 1680 x 1050; 1920 x 1080; 1920 x 1200
Panel type	IPS; LCD
Bezel	4-sided micro-edge
Panel active area	20.4 x 12.8 in
Panel bit depth	8 bit (6 bit + FRC) <sup>1</sup>
Display colors	Up to 16.7 million colors supported <sup>3</sup>
Display color gamut	99% sRGB; 100% BT.709; 85% DisplayP3
Refresh rate (maximum)	100 Hz
Display scan frequency	50-100 Hz (Vertical) <sup>1</sup> ; 30-75 kHz (Horizontal) <sup>1</sup>
Response time	5ms GtG (with overdrive) <sup>1</sup>
Brightness	350 nits <sup>1</sup>
Contrast ratio	1500:1 (Static) <sup>1</sup> 10000000:1 (Dynamic) <sup>1</sup>
Pixel pitch	0.27 x 0.27 mm
Pixels per inch (ppi)	94 ppi
Viewing angle	178° (Vertical) 178° (Horizontal)
Backlight type	Edge-lit
Backlight lamp life	30,000 hours
Display User Control Options	Brightness+; Color; Image; Input; Power; Menu; Management; Information; Exit
Management software	HP Display Center; HP Client Management Script Library
Remote manageability	In-Band MAC Address Pass Through (MAPT); In-Band Wake on LAN (WoL); PXE Boot
Low blue light modes	HP Eye Ease (TÜV Low Blue Light Hardware Solution certified)
Flicker-free	Yes
Screen treatment	Anti-glare
Hardness	3H <sup>1</sup>
Haze	25%
VESA mount	100 x 100 mm (bracket included)
Adjustability	Height adjustment range: 150 mm Tilt: -5 to +20° Swivel: ±45° Pivot: ±90°
Camera	No integrated camera
Productivity	Picture-by-Picture; Picture-in-Picture

### Connectivity and communications

Port and connectors	1 HDMI 2.0 1 DisplayPort™ 1.4 1 DisplayPort™ 1.4-out 1 SuperSpeed USB Type-C® 5Gbps signaling rate (Up to 100W USB Power Delivery, Alt Mode DisplayPort™ 1.4) 4 SuperSpeed USB Type-A 5Gbps signaling rate (2 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)
Power consumption	160 W (maximum), 26.4 W (typical), 0.5 W (standby)



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## Specifications

### Appearance

Product color	Black bezel; Silver rear cover
Stand color	Black; Silver
Detachable stand	Yes
Physical security	Standard lock slot <sup>11</sup>
Base area footprint	9.13 x 7.7 in
Dimensions without Stand (W x D x H)	20.93 x 1.52 x 13.5 in
Dimensions with stand (W x D x H)	20.93 x 7.68 x 20.53 in
Weight	11.5 lb
Weight Note	with stand
Packaged Dimensions (W x D x H)	24.61 x 5.59 x 16.33 in
Packaged weight	17.2 lb

### Certification and compliance

Energy efficiency	ENERGY STAR® certified
Ecolabels	TCO Certified; TCO Certified Edge; EPEAT® registered with Climate+ <sup>4</sup>
Sustainable impact specifications	Low halogen; Outside box and corrugated cushions are 100% sustainably sourced and recyclable; 85% ITE-derived closed loop plastic; Designed with recycled metals; 5% ocean-bound plastic <sup>5,6,7,8,9</sup>
Certifications	Australian-New Zealand MEPS; BIS; BSMI; CB; CCC; CE; CECP; CEL; cTUVus; EAC; FCC; GS Mark; ISO 9241-307; KC; KCC; NOM; PSB; SEPA; TUV-S; VCCI; Vietnam MEPS; WEEE; ISC; Low blue light; WW application; UAE; Ukraine EE; Microsoft WHQL Certification (Windows 11 and Windows 10); Ukraine CoC; Ukraine DOC
Microsoft WHQL certification	Windows 11; Windows 10 <sup>14</sup>
Environmental	Operating temperature range: 41 to 95°F Operating humidity: 20 to 80% RH (non-condensing) Non-operating humidity: 5 - 95 %

### Additional information

Manufacturer Warranty	HP three-year limited warranty
What's in the box	Monitor; DisplayPort™ cable; HDMI cable; VESA Mount adapter; Warranty card; Quick Setup Poster; 1 USB Type-C® to Type-C cable; AC power cord; Color calibration report <sup>10</sup>
Country of origin	Made in China



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## Footnotes

### Messaging Footnotes

- <sup>1</sup> All performance specifications represent the typical specifications provided by HP's component manufacturers; actual performance may vary either higher or lower.
- <sup>2</sup> Based on comparison against a 23.8-inch FHD (1920 x 1080) resolution monitor.
- <sup>3</sup> Recycled plastic content percentage is based on the definition set in the IEEE 16801-2018 EPEAT® standard. Plastics consist of 90% Post-Consumer Recycled, with 85% post-consumer recycled plastics + 5% Ocean-Bound Plastics (PET).
- <sup>4</sup> 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.
- <sup>5</sup> Based on US EPEAT® registration according to IEEE 16801-2020 EPEAT®. Status varies by country. Visit [www.epeat.net](http://www.epeat.net) for more information.
- <sup>11</sup> 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.
- <sup>9</sup> AC Power cable and USB-C® 3.2 cable included. All other cables sold separately.
- <sup>7</sup> 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.
- <sup>8</sup> 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](http://support.hp.com) to download HP CMSL.
- <sup>9</sup> The HP Pixel Policy allows no bright sub-pixel defects for this display. For complete details, see <http://support.hp.com/us-en/document/c0028895>
- <sup>10</sup> Host PC requires Windows 10 or higher. HP Display Center is available on the Microsoft store.

### Technical Specifications Footnotes

- <sup>1</sup> All specifications represent the typical specifications provided by HP's component manufacturers; actual performance may vary either higher or lower.
- <sup>2</sup> DisplayPort™ 1.4 or HDMI 2.0 required to drive panel at its native resolution. The video cord of the connected PC must be capable of supporting 1920 x 1200 at 60 Hz and include 1 HDMI or 1 DisplayPort™ outputs to drive the monitor at the Preferred Mode.
- <sup>3</sup> Number of colors through A-FRC technology.
- <sup>4</sup> EPEAT® registered where applicable. EPEAT® registration varies by country. See [www.epeat.net](http://www.epeat.net) for registration status by country. Based on US EPEAT® registration according to IEEE 16801-2018 EPEAT®. Status varies by country. Visit [www.epeat.net](http://www.epeat.net) for more information.
- <sup>5</sup> External power supplies, WWAN modules, power cords, cables and peripherals excluded. Service parts obtained after purchase may not be Low Halogen.
- <sup>6</sup> ITE Derived Closed Loop Plastic percentage is based on the definition set in the IEEE 16801-2018 standard.
- <sup>7</sup> 100% outer box packaging and corrugated cushions made from sustainably sourced certified and recycled fibers.
- <sup>8</sup> All plastic parts contain ocean-bound plastic. Percentage of ocean-bound plastic contained in each component varies by product.
- <sup>9</sup> Percent of recycled metal varies by product.
- <sup>10</sup> Included cables may vary by country.
- <sup>11</sup> Lock sold separately.
- <sup>12</sup> Host PC requires Windows 10 and above. HP Display Center is available on the Microsoft store.
- <sup>13</sup> 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](http://support.hp.com) to download HP CMSL.
- <sup>14</sup> 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>.

