# HP Series 7 Pro 23.8 inch FHD Monitor - 724pf (8X530AA)



## Visually impactful

Capture your vision better than you ever imagined with the HP Series 7 Pro 23.8" FHD Monitor. Trust what you see on screen with superb color accuracy right out of the box, a smooth 100 Hz refresh rate, and enhanced 1500:1 color contrast.[1] Do it all with the ultra-thin 4-sided micro-edge frame and built-in ergonomics.



#### Trust what you see

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.[1] Enjoy 99% sRBG and 85% Display P3 color gamuts with factory color calibration for remarkable, real-life color accuracy that stays consistent from screen to screen.

#### Minimalist design, maximalist function

This beautifully crafted, premium design heightens your work life and highlights your desk space thanks to its razor-thin profile and streamlined connectivity. Enjoy the sleek, 4-sided micro-edge frame and an elegant, ultra-thin design that looks great on any desk. Plus, maximize your productivity by doubling your screens with seamless daisy-chaining.

#### 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[1] 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.

## **Featuring**

#### 100 Hz Refresh Rate

Experience smooth, life-like videos and clear details. [1]

#### **More Contrast**

See more detail in color, shadow, and highlights thanks to the enhanced 1500:1 contrast ratio. [1]

#### 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. [1]

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

#### **IPS Panel Technology**

# **Specifications**

Display size (diagonal)	23.8"
Panel technology	IPS
Display size (diagonal)	60.5 cm (23.8")
Aspect ratio	16:9 <sup>[1]</sup>
Native resolution	FHD (1920 x 1080) <sup>[1,2]</sup>
Native resolution	640 x 480; 720 x 400; 800 x 600; 1024 x 768; 1280 x 720; 1280 x 800; 1280 x 1024; 1440 x 900; 1680 x 1050; 1920
Resolutions supported	x1080
Pixel pitch	0.27 x 0.27 mm
Brightness	300 nits <sup>[1]</sup>
Contrast ratio	1500:1 <sup>[1]</sup>
Response time (typical)	5ms GtG (with overdrive) <sup>[1]</sup>
Minimum dimensions (W x D x H)	53.84 x 3.85 x 31.37 cm (without stand)
Minimum dimensions (W x D x H)	21.2 x 1.52 x 12.35 in (without stand)
<b>Dimensions With Stand (W x D x H)</b> 53.84 x 19.5 x 48.93 cm	
Weight	4.7 kg (with stand)
Weight	10.4 lb (with stand)
Display features	Anti-glare; Height Adjust/Tilt/Swivel/Pivot; HP Eye Ease
Onscreen controls	Brightness+; Color; Image; Input; Power; Menu; Management; Information; Exit
Display colors	Up to 16.7 million colors supported <sup>[3]</sup>
Display scan frequency	30-111 kHz <sup>[1]</sup>
(horizontal)	
Display scan frequency (vertical)	50-100 Hz <sup>[1]</sup>
Camera	No integrated camera
Power	100 - 240 VAC 50/60 Hz
Power consumption	69 W (maximum), 36 W (typical), 0.5 W (standby)
Operating temperature range	5 to 35°C
Operating humidity range	20 to 80% RH (non-condensing)
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
-	Australian-New Zealand MEPS; BIS; BSMI; CB; CCC; CE; CECP; CEL; cTUVus; EAC; FCC; GS Mark; ISO 9241-307; KC;
Certifications and compliances	KCC; NOM; PSB; SEPA; TUV-S; VCCI; Vietnam MEPS; WEEE; ISC; Low blue light; WW application; UAE; Ukraine EE; Ukraine CoC; Ukraine DOC; Microsoft WHQL Certification (Windows 11)
Physical security	Security lock-ready <sup>[11]</sup>
Management Software	HP Display Center; HP Display Manager
UPC number	(A2K) 197498445007; (A2N) 197498445014; (ABO) 197498445021; (ABI) 197498445038; (AB2) 197498445045; (AB4) 197498445052; (ABA) 197498445069; (ABB) 197498445076; (ABG) 197498445083; (ABJ) 4582712372027; (ABT) 197498445090; (ABU) 197498445106; (ABV) 197498445113; (ABY) 197498445120; (ACJ) 197498445137; (ACQ) 197498445144; (AH3) 197498445151; (AKL) 197498445168; (AR6) 197498445175; (UUF) 197498445182; (UUZ) 197498445199
Manufacturer Warranty	HP three-year limited warranty
What's in the box	Monitor; DisplayPort™ cable; HDMI cable; VESA Mount adapter; Warranty card; USB Type-A to B cable; Quick Setup Poster; AC power cord; Color calibration report <sup>[10]</sup>

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## **Top Recommended Displays, Accessories and Services**

No Top Recommended Displays, Accessories and Services

### **Messaging Footnotes**

[1] All performance specifications represent the typical specifications provided by HP's component manufacturers; actual performance may vary either higher or lower.

#### **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 1920 x 1080 at 60 Hz and include 1 HDMI or 1 DisplayPort™ outputs to drive the monitor at the Preferred Mode.
- [3] Number of colors through A-FRC technology.
- [10] Included cables may vary by country.
- [11] Lock sold separately.

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