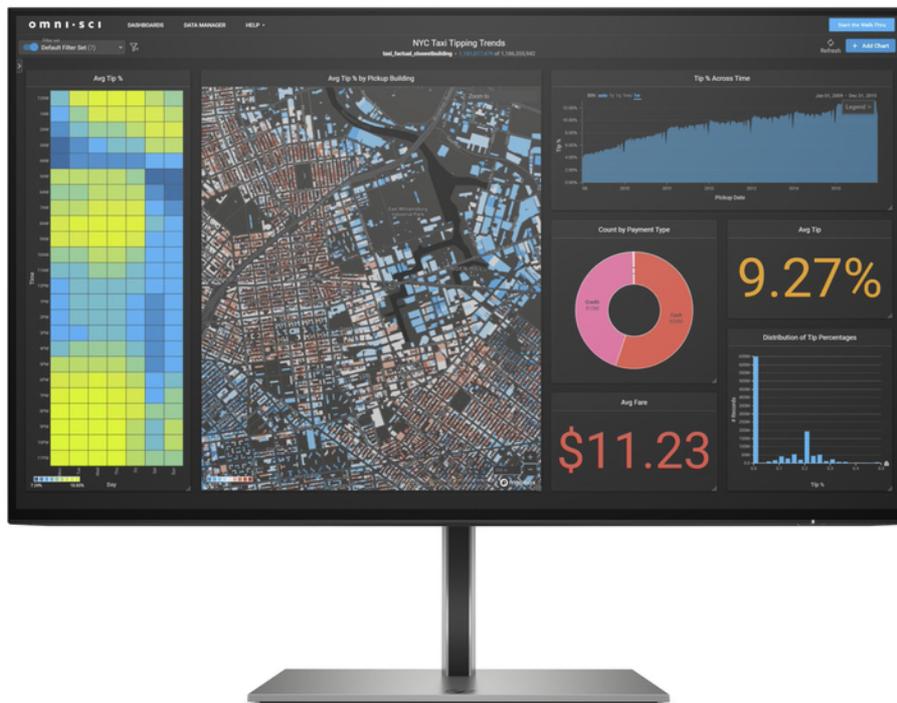


# HP Z24f G3 FHD Display



## Exquisitely crafted for every detail

Meticulously crafted to surpass every design standard, the HP Z24f G3 FHD Display is composed of authentic aluminum and delivers an impressive, frameless viewing experience. Bring your ideas to life with remarkable color accuracy in precise Full HD resolution. Refine your work experience and transform your PC into a powerhouse with this 23.8-inch diagonal screen monitor.



### Universally consistent colors

Out of the box, you get remarkable color accuracy from screen to screen<sup>1</sup>. Achieve precise, vibrant detail with 99% sRGB color gamut and Full HD resolution.

### Design pushed to the edge

This stunning 23.8" (60.45 cm) diagonal screen monitor is meticulously crafted with a razor thin profile and frameless design. Get ultimate comfort with 4-way ergonomic adjustability.

### Always on low blue light

Experience exceptional vibrancy with HP Eye Ease, the always on low blue light filter that reduces blue light exposure with zero impact to true color accuracy.

### Responsibly reimagined

Make a conscious choice with this monitor that's been built with the environment in mind. Its plastics consist of over 80% recycled materials<sup>2</sup> plus it has 100% sustainably sourced and recyclable packaging<sup>3</sup>. It is ENERGY STAR<sup>®</sup> certified and EPEAT<sup>®</sup> 2020 registered<sup>4</sup>.

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## Featuring

### **Easily connect multiple monitors**

Declutter your desk and connect a series of displays by daisy chaining with a single DisplayPort™ cable.

### **All the ports you need**

Connect to a Workstation, a PC and additional displays.

### **Easily mount a Mini**

Mount your HPZ2 Mini or HP Desktop Mini directly to the monitor for a clean workspace.

### **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.

### **Optional integrated audio**

Easily attach the Z Display Conferencing Speaker Bar for stereo quality audio and dual microphones.

### **3-year limited warranty**

The assurance of HP's three-year standard limited warranty.

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<sup>5</sup> Requires an additional DisplayPort™ cable to daisy chain.

<sup>6</sup> Z2 Mini and Desktop mini and B550 Z Display G3 PC Mounting Bracket sold separately.

<sup>7</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/c00288895>.

<sup>8</sup> Z Display Conferencing Speaker Bar Sold Separately.

# HP Z24f G3 FHD Display



Display size	60.45 cm (23.8")
Aspect ratio	16:9 <sup>1</sup>
Display type	IPS <sup>1</sup>
Pixel pitch	0.274 mm
Response time	5ms GtG (with overdrive) <sup>1</sup>
Brightness	300 nits <sup>1</sup>
Contrast ratio	1000:1 <sup>1</sup>
Product color	Turbo Silver
Resolution (maximum)	FHD (1920 x 1080 @ 60 Hz)
Resolutions supported	640 x 480; 800 x 600; 1024 x 768; 1280 x 720; 1280 x 800; 1280 x 1024; 1440 x 900; 1600 x 900; 1680 x 1050; 1920 x 1080
Display scan frequency (horizontal)	30-75 KHz
Display scan frequency (vertical)	50-60 Hz
Display features	Language selection; On-screen controls; Pivot rotation; Anti-glare; Height adjustable
Display Input Type	1 DisplayPort™ 1.2-out; 1 HDMI 1.4; 4 USB-A 3.2 Gen 1; 1 DisplayPort™ 1.2-in
Physical security features	Security lock-ready <sup>2</sup>
Management software	HP Display Center
Environmental specifications	Arsenic-free display glass; Low halogen; Mercury-free display backlights; TCO Certified; TCO Certified Edge
Energy efficiency	Energy efficiency class: D; Annual energy consumption: 13 kWh;
Display User Control Options	Exit; Information; Management; Power control; Input control; Menu control; Brightness+; Image; Color
Webcam	No integrated camera
Product dimensions	53.84 x 3.85 x 31.37 cm Without stand. 53.84 x 19.5 x 48.93 cm With stand Packed: 62.5 x 37.3 x 14.2 cm 21.2 x 1.52 x 12.35 in Without stand. 21.2 x 7.68 x 19.26 in With stand Packed: 24.61 x 14.69 x 5.59 in
Weight	4.7 kg; Packed: 7.2 kg 10.4 lb; Packed: 15.6 lb
Operating temperature range	5 to 35°C
Operating temperature range	41 to 95°F
Operating humidity range	20 to 80% non-condensing
Certifications and compliances	Australian-New Zealand MEPS; BIS; BSMI; CB; CCC; CE; CECP; CEL; cTUVus; EAC; ENERGY STAR®; ErP; FCC; GS Mark; ISO 9241-307; KC/KCC; NOM; PSB; SEPA; TCO Certified; TCO Certified Edge; TUV-S; VCCI; Vietnam MEPS; WEEE; ISC; Low blue light; Ukraine Energy label; WW application; UAE
Power supply	100 - 240 VAC 50/60 Hz
Warranty	3 year limited warranty including 3 year of parts and labour. Certain restrictions and exclusions apply.
What's in the box	Monitor; Documentation; VESA Mount adapter; USB Type-A to B cable; Cable manager; AC power cord; DisplayPort™ 1.4 cable <sup>4</sup>
VESA mount	100 mm x 100 mm (bracket included)
Product number	3G828AA
Ordering info	195122291068
Touch-enabled	Not touch-enabled
Pixels per inch (ppi)	93 ppi
Panel bit depth	8 bit (6 bit + FRC)
Vertical viewing angle	178°
Horizontal viewing angle	178°
Bezel	4-sided micro-edge
Swivel	±45°
Tilt	-5 to +20°
Pivot	±90
Height adjustment range	150 mm
Hardness	3H
Screen treatment	Anti-glare
Touch-enabled	Not touch-enabled
Integrated privacy filter	No
Flicker-free	Yes



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## 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> Recycled plastic content percentage is based on the definition set in the IEEE 1680.1-2018 EPEAT standard.

<sup>3</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>4</sup> Based on US EPEAT® registration according to IEEE 1680.1-2020 EPEAT®. Status varies by country. Visit [www.epeat.net](http://www.epeat.net) for more information.

## 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> Lock sold separately.

<sup>3</sup> Based on US EPEAT® registration according to IEEE 1680.1-2018 EPEAT®. EPEAT® status varies by country. Visit [www.epeat.net](http://www.epeat.net) for more information.

<sup>4</sup> Included cables may vary by country.

