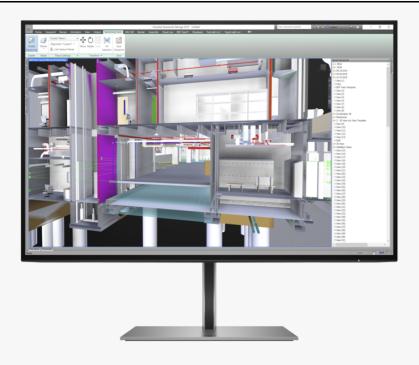
Exquisitely crafted for every detail

Meticulously crafted to surpass every design standard, the HP Z24u G3 WUXGA USB-C Display is composed of authentic aluminum and delivers an impressive, frameless viewing experience. Bring your ideas to life with remarkable color accuracy in precise WUXGA resolution. Refine your work experience and transform your PC into a powerhouse with this 24 inch diagonal screen monitor with USB-C 100W Power Delivery.



*Product image may differ from actual product

Universally consistent colors

Out of the box, you get remarkable color accuracy from screen to screen¹. Achieve precise, vibrant detail with 99% sRBG color gamut and WUXGA resolution.

Design pushed to the edge

Meticulously crafted with a razor-thin profile and frameless design, this stunning 24-inch diagonal screen monitor effortlessly powers your PC or Mac*. Get ultimate comfort with 4way 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.

Sustainability in action

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 materials² plus it has 100% sustainably sourced and recyclable packaging³. It is ENERGY STAR* certified and EPEAT* 2020 registered⁴.



Featuring







Easily connect multiple monitors

Declutter your desk and connect a series of displays by daisy chaining with a single DisplayPort™ cable.⁵

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.⁶

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.⁷

Optional integrated audio

Easily attach the Z Display Conferencing Speaker Bar for stereo quality audio and dual microphones.⁸

3-year limited warranty

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



Specifications

Display specifications

Display size

Display size (diagonal, metric)

61 cm (24")

Aspect ratio

16:10¹

Curvature

Flat

Native resolution

WUXGA (1920 x 1200) Resolution (maximum)

WUXGA (1920 x 1200 @ 60 Hz)

Resolutions supported

640 x 480; 800 x 600; 1024 x 768; 1280 x 800; 1280 x 1024; 1440 x 900; 1600 x 900; 1600 x

1200; 1680 x 1050; 1920 x 1080; 1920 x 1200

Panel type

IPS1

Bezel

4-sided micro-edge

Panel active area

51.84 x 32.4 cm

Panel bit depth

8 bit (6 bit + 2 FRC)

Display colors

Up to 16.7 million colors supported (through FRC technology) Display color gamut

99% sRGB; 85% DCI-P3

Display scan frequency

50-60 Hz (Vertical) 30-80 KHz (Horizontal)

Response time

5ms GtG (with overdrive)1

Brightness

350 nits1

Contrast ratio

1000:1 (Static)1 10000000:1 (Dynamic)1

Pixel pitch 0.270 mm

Pixels per inch (ppi)

96 ppi Viewing angle

178° (Vertical) 178° (Horizontal)

Backlight type

Edge-lit

Display features

Language selection: On-screen controls: Anti-algre: Height Adjust/Tilt/Swivel/Pivot

Display User Control Options

Exit; Information; Management; Power control; Input control; Menu control; Brightness+;

Image; Color

Management software

HP Display Center; HP Display Manager

Low blue light modes

Yes, HP Eye Ease (TÜV Low Blue Light Hardware Solution certified)

Flicker-free

Screen treatment

Anti-glare

Hardness

VESA mount

100 mm x 100 mm (bracket included)

Height adjustment range

150 mm

Tilt

-5 to +20°

Swivel

±45° **Pivot**

Camera

No integrated camera

Microphone

Connectivity and communications

Port and connectors

1 HDMI 2.0

1 DisplayPort™ 1.4

1 DisplayPort™ 1.4-out

1RJ-45

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

1 RJ-45 (10/100/1000 Mbps)

Nο

HDCP

Yes, DisplayPort™ and HDMI

Power supply

100 - 240 VAC 50/60 Hz

(Internal)

Power consumption

160 W (maximum), 32 W (typical), 0.5 W (standby)

Logistics and Physical

Turbo silver head, turbo silver stand

Detachable stand

Physical security

Security lock-ready²

Dimensions without Stand (W x D x H)

53.17 x 3.85 x 34.29 cm

Dimensions with stand (W x D x H)

53.17 x 19.5 x 52.14 cm

Weight

5.3 kg (With stand.)

Packaged Dimensions (W x D x H)

24.61 x 16.34 x 5.59 in 62.5 x 41.5 x 14.2 cm

Packaged weight

Certification and compliance

Energy efficiency ENERGY STAR® certified E

Ecolabels

TCO Certified; EPEAT® registered; TCO Certified Edge

Certifications

Australian-New Zealand MEPS; BIS; BSMI; CB; CCC; CE; cTUVus; EAC; FCC; GS Mark; ISO 9241-307; KC/KCC; NOM; PSB; SEPA; TUV-S; VCCI; Vietnam MEPS; WEEE; Low blue light; Ukraine Energy label; WW application; UAE

Operating temperature range

Additional information

Manufacturer Warranty

5 years Next Business Day Onsite Support. HP support includes HP 3-year limited warranty plus a 5-year HP Onsite Care Pack support, as of date of purchase of the hardware product. Onsite support is offered if the problem cannot be handled over the phone. Delivery of support services outside of the applicable HP coverage areas may be subject to longer response times.

What's in the box

Monitor; Documentation; VESA Mount adapter; Cable manager; 1 USB Type-C® to Type-C cable: AC power cord: DisplayPort™ 1.4 cable²



Accessories and services (not included)

HP B550 PC Mounting Bracket



Customize an altogether better solution with the HPZPC Mounting Bracket for ZDisplays, which lets you attach a Z Mini Workstation directly behind select Z Displays¹ and P series. Product number: 16U00AA

¹Compatible with 724pf, 724pn, 724pu, 732pk, Z24f G3, Z24n G3, Z24u G3, Z27q G3, Z27u G3, Z27k G3, Z27xs G3, Z25xs G3.

HPZG3ConferencingSpeakerBar



What you say and hear is just as important as what you see on conference calls. If you are looking for clearer, richer sound along with style and flexibility, look no further than the Z G3 Conferencing Speaker Bar to improve your audio experience¹.

Product number: 32C42AA

Mounting is compatible only for the HP 724pf Display, HP 724pn Display, HP 724pu Display, HP 732pk Display, HP Z24f G3 Display, HP Z24n G3 Display, HP Z24u G3 Display, HP Z27q G3 Display, HP Z27u G3 Display, HP Z27k G3 Display, HP Z25xs G3 Display, HP Z27xs G3 Display. PD Z27xs G3 Display, HP Z27xs G3 Display, PD selected Series 7 Pro monitors 727pq, 727pu and 727pk.

HP Business PC Security Lock v3



Help prevent chassis tampering and secure your PC and display in workspaces and public areas with the affordable HP Business PC Security Lock v3 Kit.

Product number: 3XJ17AA

HP Integrated Work Center for Desktop Mini and Thin Client



Make the most of small work spaces with an HP IWC Desktop Mini/Thin Client that lets you create a compact desktop solution by combining a display ¹ with an HP Desktop Mini, HP Thin Client or HP Chromebox ¹ and giving you convenient front access to all of its inputs. Product number: G1V61AA

¹ Not all 24-inch monitors supported please refer list of compatible monitors.

² IWC is compatible with displays up to 24 diagonal inches. See QuickSpecs for exact device compatibility.



Footnotes

Messaging Footnotes

- 1All performance specifications represent the typical specifications provided by HP's component manufacturers; actual performance may vary either higher or lower.
- ² Recycled plastic content percentage is based on the definition set in the IEEE 1680.1-2018 EPEAT standard.
- 3 100% 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.
- ⁴ Based on US EPEAT* registration according to IEEE 1680.1-2018 EPEAT*. Status varies by country. Visit www.epeat.net for more information.
- 5 Requires an additional DisplayPort* cable to daisy chain.
 6 Z2 Mini and Desktop mini and B550 Z Display G3 PC Mounting Bracket sold separately.
- ⁷ 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.

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 Lock sold separately.
- ³ Based on US EPEAT* registration according to IEEE 1680.1-2018 EPEAT*. EPEAT* status varies by country. Visit www.epeat.net for more information.
- ⁴ Included cables may vary by country.

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