

HP Z27u G3 QHD Display

Brand: HP Product code: 1B9X2AA

Product name: Z27u G3 QHD Display

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Exquisitely crafted for every detail

Meticulously crafted to surpass every design standard, the HP Z27u G3 QHD 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 Quad HD resolution. Refine your work experience and transform your PC into a powerhouse with this 27" (68.58 cm) diagonal screen monitor with USB-C 100W Power Delivery.

HP Z27u G3 QHD Display. Display diagonal: 68.6 cm (27"), Display resolution: $2560 \times 1440 \text{ pixels}$, HD type: Quad HD, Display technology: LED, Display surface: Matt, Response time: 5 ms, Native aspect ratio: 16:9, Viewing angle, horizontal: 178° , Viewing angle, vertical: 178° . Built-in USB hub, USB hub version: 3.2 Gen 1 (3.1 Gen 1). VESA mounting, Height adjustment. Product colour: Silver





| Display | | Ergonomics | |
|---|--|--|---|
| Display diagonal * Display resolution * HD type * Native aspect ratio * Display technology * | play resolution * 2560 x 1440 pixels type * Quad HD tive aspect ratio * 16:9 play technology * LED | Swivelling Swivel angle range Tilt adjustment Tilt angle range On Screen Display (OSD) | ✓ -45 - 45° ✓ -5 - 20° |
| Panel type * Touchscreen * Display brightness (typical) | X 350 cd/m ² | Power Energy efficiency class (SDR) * | F |
| Response time * Display surface Anti-glare screen | ime * 5 ms face Matt creen pe * Flat 1280 x 1024 (SXGA), 1280 x 720 (HD 720), 1440 x 900 (WXGA+), 1600 x 1200 (UXGA), 1600 x 900, | Energy consumption (SDR) per 1000 hours * Power consumption (typical) * | 24 kWh 39 W |
| Screen shape * | | Power consumption (standby) * Power consumption (max) AC input voltage | 0.5 W 160 W 100 - 240 V |
| Supported graphics resolutions | | AC input frequency Power supply type European Product Registry for Energy Labelling (EPREL) code | 50/60 Hz Internal 360627 |
| Aspect ratio | 16:9 | Operational conditions | |
| Contrast ratio (typical) * Contrast ratio (dynamic) Maximum refresh rate * | 1000:1 10000000:1 60 Hz | Operating temperature (T-T) Operating relative humidity (H-H) Storage relative humidity (H-H) | 5 - 35 °C 0 - 95% 20 - 80% |
| Viewing angle, horizontal Viewing angle, vertical | 178° 178° | Weight & dimensions | |
| Display number of colours * Pixel pitch Pixel density Horizontal scan range Vertical scan range Display diagonal (metric) | 16.7 million colours 0.233 x 0.233 mm 109 ppi 30 - 90 kHz 50 - 60 Hz 68.6 cm | Width (with stand) Depth (with stand) Height (with stand) Weight (with stand) Width (without stand) Depth (without stand) Height (without stand) | 612.3 mm 205 mm 530.4 mm 6.2 kg 612.3 mm 38.9 mm 356.1 mm |

| Display | | Packaging data | |
|--|--|--|--|
| Surface hardness Colour depth Colour gamut standard Colour gamut sRGB coverage (typical) | 3H 8 bit sRGB 99% | Package width Package depth Package height Package weight Package type | 698 mm 423 mm 163 mm 9.4 kg Box |
| Display bezel technology | Micro-Edge | Packaging content | |
| Performance | | Stand included | ✓ |
| Flicker-free technology Low Blue Light technology | ✓ ✓ | Cables included | AC, DisplayPort, USB Type-C to USB Type-C |
| HP segment | Business | Sustainability | |
| Multimedia | | Sustainability compliance | ✓ |
| Built-in speaker(s) * | × | Sustainability certificates | ENERGY STAR |
| Built-in camera * Design | × | Sustainable technologies and materials | Arsenic-free display glass; Low halogen; Mercury-free display backlights; TCO Certified; TCO Certified Edge |
| Market positioning * | Business | Carbon footprint | |
| Product colour * | Silver | Total carbon footprint (kg of CO2e) | 270 |
| Detachable stand Ports & interfaces | ✓ | Carbon emissions, manufacturing (kg of CO2e) | 153 |
| Built-in USB hub * USB hub version USB upstream port type USB Type-A downstream ports quantity USB Type-C downstream ports quantity USB Type-C DisplayPort Alternate Mode USB Power Delivery (USB PD) USB Power Delivery up to HDMI * HDMI ports quantity HDMI version | 3.2 Gen 1 (3.1 Gen 1) USB Type-C 4 1 1 100 W 1 2.0 | Carbon emissions, logistics (kg of CO2e) Carbon emissions, end-of-life (kg of CO2e) Total carbon emissions, w/o use phase (kg of CO2e) Other features Country of origin UNSPSC-code Weight Height Width Depth | 3 2 116 China 43211902 6.2 kg 356.1 mm 612.3 mm 38.9 mm BIS, BSMI, CB, CCC, CE, CECP, CEL, |
| DisplayPorts quantity DisplayPort version HDCP | 1 1.4 • | Compliance certificates | EAC, Federal Communications Commission (FCC), KCC, Norma Oficial Mexicana (NOM), VCCI, WEEE, cTUVus |
| Ergonomics | | Ethernet LAN (RJ-45) ports | 1 |
| VESA mounting * | ✓ | Brand-specific features | |
| Panel mounting interface | 100 x 100 mm | HP GTIN (EAN/UPC) | 195122252427 |
| Cable lock slot * | ✓ | Logistics data | |
| Height adjustment * Adjustable height (max) Pivot Pivot angle | 15 cm 0 - 90° | Harmonized System (HS) code | 85285210 |





















































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