ProductSheet

HP Z27xs G3 4K USB-C DreamColor Display (1A9M8AA)



Extraordinary color accuracy and picture-perfect design.

Remove barriers between designer and design with the HP DreamColor Z27x G3 Monitor. Create jaw-dropping visuals with billions of colors and hyper-realistic contrast in 4K HDR[1]. Work flawlessly in your chosen medium with purpose-built, factory-calibrated color presets for Mac® and PC.



The right colors, right out of the box.

Create with billions of exceptionally vibrant colors in 99% sRBG and 98% DCI-P3 coverage[2] - all in vivid HDR and 4K resolution[1]. This PANTONE®Validated monitor has user presets that allow creators to optimize their own color space. Choose your workflow with calibrated color presets for web design (sRGB D65), print design (sRGB D50), photography (DCI-P3 D65), HD video (BT.709), or customize one that's for exactly right for you.

Beautifully designed for all creators.

Remove barriers between design and designer with the thoughtfully crafted, frameless experience of this 27-inch diagonal screen monitor. It features a single USB-C® port that connects both video and data and powers either your Mac® or PC. And let's you work comfortably with 4-way adjustable ergonomics.

Easy adjustments for a smooth workflow.

Enjoy an uninterrupted workflow and quickly see every detail of what you're creating by adjusting your monitor's brightness with the touch of a button. Plus a simple joypad lets you switch easily between your color presets.

Featuring

Customize your colors

Need to customize your colors presets? The HP Display Center let's you create 3 additional presets.

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. [6]

Optional integrated audio

Easily attach the Z Display G3 Conferencing Speaker Bar for stereo quality audio and dual microphones. $^{[7]}$

3-year limited warranty

3-year limited warranty includes technical support, diagnostic services, and hardware replacement.

Specifications

Panel technology Panel technology Panel techn	Display size (diagonal)	27"	
Display size (diagonal) 68.6 cm (27") Aspect ratio 16.9 ^[1] Resolutions supported 640 x 480; 720 x 400; 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; 1920 x 1200; 2560 x 1440; 3840 x 2160 Pixel pitch 0.155 mm Brightness 266 nits ^[1,5] Contrast ratio 1300; 111 Response time (typical) 4 ms gray to gray 11 Minimum dimensions (W x Dx H) 60.8 x 4.6 x 3.5 5 cm (Willindim stand.) Dimensions With Stand (W x Dx H) Color stand Dimensions With Stand (W x Dx H) Color stand Dimensions With Stand (W x Dx H) Color stand Dimensions With Stand (W x Dx H) Color stand Dimensions With Stand (W x Dx H) Color stand Display features 1.7 2. lg (Willing stand.) Display features Display f		27"	
Aspect ratio 16:9 ⁽¹⁾			
Native resolution 4K UHD (3840 × 2160) ^[1] 460 × 480; 720 × 400; 800 × 600; 1024 × 769; 1280 × 800; 1280 × 1024; 1440 × 900; 1600 × 900; 1680 × 1059; 1920 × 1080; 1920 × 1200; 2560 × 1440; 3840 × 2160 Pixel pitch 0.155 mm Brightness 266 inits ¹ , 13 Contrast ratio 1300:1 ^[1] Response time (typica) 14 ms gray to gray ^[1] Minimum dimensions (W x D x H) Minimum dimensions (W x D x H) Minimum dimensions (W x D x H) Windows stand.) Minimum dimensions (W x D x H) Weight 7.8 kg (With stand.) Display features Weight 17.2 lb (With stand.) Display freatures 1 USE Type-C** (Alternative mode DisplayPort™ 1.4 , Power Delivery up to 1000W; 1 HDMI 2.0 (with HDCP support); 1 USB Type-C** Display port™ 1.4 - In (with HDCP support); 1 0 IsplayPort™ 1.4 , Power Delivery up to 1100W; 1 HDMI 2.0 (with HDCP support); 1 USB Type-C** Display scan frequency (porticula) Webcam No integrated camera Security integrated camera No integr		· · · · · · · · · · · · · · · · · · ·	
Resolutions supported			
1050; 1920 x 1080; 1920 x 1200; 2560 x 1440; 3840 x 2160	Native resolution	4K UHD (3840 x 2160) ^[1]	
Brightness 266 nits ^(1,5) Contrast ratio 1300:1 ¹¹ Response time (typical) 14 ms gray to gray ⁽¹⁾ Minimum dimensions (W x D x H) 60.8 x 4 x 35.5 cm (Without stand.) Minimum dimensions (W x D x H) 23.9 x 1.8 x 14 in (Without stand.) Dimensions With Stand (W x D x H) 28.8 x 1.5 x 52.9 cm Weight 7.8 kg (With stand.) Weight 17.2 lb (With stand.) Wish (With stand.) VESA DisplayHDR 600 certified; Pantone® Validated; Factory Calibrated; Brightness buttons; Height Adjust/Titl/Swivel/Plvot Display features VESA DisplayHDR 600 certified; Pantone® Validated; Factory Calibrated; Brightness buttons; Height Adjust/Titl/Swivel/Plvot Display Input Type 1.058 Type-C** (Alternative mode DisplayPort** 1.4, Power Delivery up to 100W); 1 HDMI 2.0 (with HDCP support); 1 DisplayPort** 1.4, Fower Delivery up to 15 (with HDCP support*); 1 USB Type-C** (DisplayPort** 1.4, Power Delivery up to 15 (with HDCP support*); 1 USB Type-C** (Display Scan frequency) Display scan frequency 30-135 KHz Display scan frequency (vertical) 40-60 Hz Webcam No integrated camera Power 100 - 240 VAC So/60 Hz Power 100 - 240 VAC So/60 Hz Certifications and compliances 818; SSMI; GB,	Resolutions supported		
Contrastratio 1300:111	Pixel pitch	0.155 mm	
Response time (typical) Minimum dimensions (W x D x H) Dimensions With Stand (W x D x H) Dimensions With Stand (W x D x H) Weight 7.8 kg (With stand.) Weight 17.2 lb (With stand.) Display features Adjust/Titil/Swive/IPivot 1 USB Type-C TM (Alternative mode DisplayPort TM 1.4, Power Delivery up to 100W); 1 HDMI 2.0 (with HDCP support); 1 Display Input Type DisplayPort TM 1.4. Power Delivery up to 15W); 3 USB-A 3.2 Gen 1 DisplayPort TM 1.4. Power Delivery up to 15W); 3 USB-A 3.2 Gen 1 Display scan frequency (horizontal) Display scan frequency (vertical) Webcam No integrated camera Power 100 - 240 VAC 50/660 Hz Power consumption Querating temperature range Stota STSC Operating temperature range Stota STSC Operating temperature range Stota STSC Certifications and compliances Sign SSMI; CB; CCC; CE; CECP; CEL; CTUVus; EAC; ENERGY STAR*; ErP, GS Mark; ISO 9241-307; KC/KCC; NOM; PSB; SEPA; TCO Certified Edge; VCC; WEEE; ISC; Low blue light; Ukraine Energy label; Ww application; UAE Physical security Security lock-ready ¹²³ Management software What's in the low Monitor; HDMI cable; Documentation, VESA Mount adapter; Cable manager; 1 USB Type-C** to Type-C cable; 1 USB What's in the low Monitor; HDMI cable; Documentation, VESA Mount adapter; Cable manager; 1 USB Type-C** to Type-C cable; 1 USB What's in the low Monitor; HDMI cable; Documentation, VESA Mount adapter; Cable manager; 1 USB Type-C** to Type-C cable; 1 USB What's in the low Monitor; HDMI cable; Documentation, VESA Mount adapter; Cable manager; 1 USB Type-C** to Type-C cable; 1 USB What's in the low Minimum difference in the low	Brightness	266 nits ^[1,5]	
Minimum dimensions (W x D x H) 60.8 x 4.6 x 35.5 Cm (without stand.) Dimensions With Stand (W x D x H) 7.8 kg (with stand.) Weight 7.8 kg (with stand.) Display features 17.2 lb 17.2 lb 18.5 A jsplayHDR 600 certified; Pantone® Validated; Factory Calibrated; Brightness buttons; Height Adjust/ITIL/Swivel/Pivot Display input Type 19.5 A jsplayHDR 600 certified; Pantone® Validated; Factory Calibrated; Brightness buttons; Height Adjust/ITIL/Swivel/Pivot 19.5 B jsplayHDR 600 certified; Pantone® Validated; Factory Calibrated; Brightness buttons; Height Adjust/ITIL/Swivel/Pivot 19.5 B jsplayHDR 600 certified; Pantone® Validated; Factory Calibrated; Brightness buttons; Height Adjust/ITIL/Swivel/Pivot 19.5 B jsplayHDR 600 certified; Pantone® Validated; Factory Calibrated; Brightness buttons; Height Adjust/ITIL/Swivel/Pivot 19.5 B jsplayHDR 600 certified; Pantone® Validated; Factory Calibrated; Brightness buttons; Height Adjust/ITIL/Swivel/Pivot 19.5 B jsplayPort™ 1.4, Power Delivery up to 100W); 1 HDMI 2.0 (with HDCP support); 1 DisplayPort™ 1.4, Power Delivery up to 100W); 1 HDMI 2.0 (with HDCP support); 1 DisplayPort™ 1.4, Power Delivery up to 100W); 1 HDMI 2.0 (with HDCP support); 1 DisplayPort™ 1.4, Power Delivery up to 100W); 1 HDMI 2.0 (with HDCP support); 1 DisplayPort™ 1.4, Power Delivery up to 100W); 1 HDMI 2.0 (with HDCP support); 1 DisplayPort™ 1.4, Power Delivery up to 100W); 1 HDMI 2.0 (with HDCP support); 1 DisplayPort™ 1.4, Power Delivery up to 100W); 1 HDMI 2.0 (with HDCP support); 1 DisplayPort™ 1.4, Power Delivery up to 100W); 1 HDMI 2.0 (with HDCP support); 1 DisplayPort™ 1.4, Power Delivery up to 100W); 1 HDMI 2.0 (with HDCP support); 1 DisplayPort™ 1.4, Power Delivery up to 100W); 1 HDMI 2.0 (with HDCP support); 1 DisplayPort™ 1.4, Power Delivery up to 100W); 1 HDMI 2.0 (with HDCP support); 1 DisplayPort™ 1.4, Power Delivery up to 100W); 1 HDMI 2.0 (with HDCP support); 1 DisplayPort™ 1.4, Power Delivery up to 100W); 1 HDMI 2.0 (with HDCP support); 1 DisplayPort™ 1.4, Power Delivery up	Contrast ratio	1300:1 ^[1]	
Minimum dimensions (W x D x H) Without stand.) Minimum dimensions (W x D x H) Dimensions With Stand (W x D x H) Observed (With stand.) Weight T. 8 kg (With stand.) Weight VESA DisplayHDR 600 certified; Pantone® Validated; Factory Calibrated; Brightness buttons; Height Adjust/Titt/Swivel/Pivot 1 USB Type-C™ (Alternative mode DisplayPort™ 1.4, Power Delivery up to 100W); 1 HDMI 2.0 (with HDCP support); 1 Display Input Type Display Input Type DisplayPort™ 1.4-in (with HDCP support); 1 DisplayPort™ 1.4-out (with HDCP support); 1 DisplayPort™ 1.4-in (with HDCP support); 1 DisplayPort™ 1.4-in (with HDCP support); 1 DisplayPort™ 1.4-out (with HDCP support); 1 USB Type-C™ (DisplayPort™ 1.4-in (with HDCP support); 1 DisplayPort™ 1.4-out (with HDCP support); 1 USB Type-C™ (Display Stan frequency (horizontal) Display scan frequency (vertical) Webcam No integrated camera Power 100 - 240 VAC 50/60 Hz Power onsumption Operating temperature range Sto 35°C Operating humidity range Sustainable impact specifications Arsenic-free display glass; Low halogen; Mercury-free display backlights; TCO Certified Edge Certifications and compliances Sist 58 M; CB; CCC; CE; CECP; CEL; CTUVus; EAC; ENERGY STAR®; EPP, GS Mark; ISO 9241-307; KC/KCC; NOM; PSB; SEPA; TCO Certified Edge; VCCI; WEEE; ISC; Low blue light; Ukraine Energy labe; WW application; UAE Physical security Management software HP Display Center (ARM) 1951222353321; (ARN) 195122235333; (ABB) 195122235345; (ABI) 195122235455; (AC) 195122235468; (AKL) 195122235422; (ABU) 195122235499; (UBF) 195122235444; (AC) 1951222354551; (AC) 195122235468; (AKL) 195122235422; (ABU) 195122235499; (UBF) 195122235549; (UBF) 1951222355451; (AC) 195122235468; (AKL) 1951222355420; (ABU) 1951222355499; (UBF) 195122235549; (UBF) 1951222355451; (AC) 195122235468; (AKL) 1951222355420; (ABU) 1951222355499; (UBF) 195122235549; (UBF) 1951222355451; (AC) 195122235468; (AKL) 1951222355420; (ABU) 1951222355499; (UBF) 195122235549; (UBF) 1951222355451; (AC) 1951222355468; (AKL) 1951	Response time (typical)	14 ms gray to gray ^[1]	
Dimensions With Stand (W x D x H) 60.8 x ≥ 1.5 x 52.9 cm Weight 7.8 kg (With stand.) Weight (17.2 lb (With stand.) Display features VESA DisplayHDR 600 certified; Pantone® Validated; Factory Calibrated; Brightness buttons; Height Adjust/Titt/Swivel/Pivot 1 USB Type-C™ (Alternative mode DisplayPort™ 1.4, Power Delivery up to 100W); 1 HDMI 2.0 (with HDCP support); 1 Display Input Type DisplayPort™ 1.4, -in (with HDCP support); 1 DisplayPort™ 1.4, -out (with HDCP support); 1 USB Type-C™ (DisplayPort™ 1.4, -in (with HDCP support); 1 DisplayPort™ 1.4, -out (with HDCP support); 1 USB Type-C™ (DisplayPort™ 1.4, -in (with HDCP support); 1 DisplayPort™ 1.4, -out (with HDCP support); 1 USB Type-C™ (Display scan frequency (norizontal) Display scan frequency (vertical) 40.60 Hz Webcam No integrated camera Power 100 - 240 VAC 50/60 Hz Power consumption 220 W (maximum), 48 W (typical), 0.5 W (standby) Operating temperature range 5 to 35°C Operating humidity range 20 to 80% non-condensing Sustainable impact specifications Arsenic-free display glass; Low halogen; Mercury-free display backlights; TCO Certified; TCO Certified Edge Certifications and compliances SEPA, TCO Certified TCO Certified Edge; VCCI; WEEE; ISC; Low blue light; Ukraine Energy label; WW application; UAE SEPA, TCO Certified TCO Certified Edge; VCCI; WEEE; ISC; Low blue light; Ukraine Energy label; WW application; UAE Nangement software HP Display Center (ACX) 195122235420; (ABV) 195122235338; (ABD) 195122235345; (ABI) 195122235351; (ABD) 195122235369; (ABU) 195122235426; (ABU) 195122235426; (ABU) 195122235446; (ABU) 195122235448; (ABU) 1951222355499; (UUF) 1951222355505; (UUZ) 195122235541; (ACV) 1951222355466; (AKU) 1951222355482; (ABB) 1951222355499; (UUF) 1951222355505; (UUZ) 195122235512	Minimum dimensions (W x D x H)		
Weight 7.8 kg (With stand.) Weight 17.2 lb (With stand.) Display features VESA DisplayHDR 600 certified; Pantone® Validated; Factory Calibrated; Brightness buttons; Height Adjust/Titl/Swivel/Pivot Adjust/Titl/Swivel/Pivot 1 USB Type-C™ (Alternative mode DisplayPort™ 1.4, Power Delivery up to 100W); 1 HDMI 2.0 (with HDCP support); 1 Display Input Type Display Input Type DisplayPort™ 1.4, Power Delivery up to 15W); 3 USB-A 3.2 Gen 1 Information; Power; Next active input; Brightness+; Color Display scan frequency (horizontal) Display scan frequency (vertical) 40-60 Hz Webcam No integrated camera Power 100 - 240 VAC 50/60 Hz Power consumption 220 W (maximum), 48 W (typical), 0.5 W (standby) Operating temperature range 5 to 35° C Operating humidity range 20 to 80% non-condensing Sustainable impact specifications Arenic-free display glass; Low halogen; Mercury-free display backlights; TCO Certified; TCO Certified Edge Certifications and compliances BIS; BSMI; CB; CCC; CE; CECP; CEL; CTUVus; EAC; ENERGY STAR®; ErP; GS Mark; ISO 9241-307; KC/KCC; NOM; PSB; SEPA; TCO Certified; TCO Certified Edge; VCCI; WEEE; ISC; Low blue light; Ukraine Energy label; WW application; UAE Physical security Security lock-ready ^[2] Whare in the box Monitor; HDMI cable; Documentation; VESA Mount adapter; Cable manager; 1 USB Type-C® to Type-C cable; 1 USB	Minimum dimensions (W x D x H)		
Weight 17.2 Lb Display features VESA DisplayHDR 600 certified; Pantone® Validated; Factory Calibrated; Brightness buttons; Height Adjust/Tilt/Swive/Pivot 1058 Type-C™ (Alternative mode DisplayPort™ 1.4, Power Delivery up to 100W); 1 HDMI 2.0 (with HDCP support); 1 Display Input Type DisplayPort™ 1.4-in (with HDCP support); 1 DisplayPort™ 1.4-out (with HDCP support); 1 USB Type-C™ (DisplayPort™ 1.4-in (with HDCP support); 1 DisplayPort™ 1.4-out (with HDCP support); 1 USB Type-C™ (DisplayPort™ 1.4-power Delivery up to 15W); 3 USB-A 3.2 Gen 1 Information; Power; Next active input; Brightness+; Color Display scan frequency (horizontal) 30-135 KHz Display scan frequency (vertical) 40-60 Hz Webcam No integrated camera Power 100 - 240 VAC 50/60 Hz Power consumption 200 to 80% non-condensing Sustainable impact specifications Arsenic-free display glass; Low halogen; Mercury-free display backlights; TCO Certified; TCO Certified Edge Certifications and compliances BIS; BSMI; CB; CC; CE; CECP; CEL; CTUVus; EAC; ENERGY STAR®; ErP; GS Mark; ISO 9241-307; KC/KCC; NOM; PSB; SEPA; TCO Certified; TCO Certified Edge; VCCI; WEEE; ISC; Low blue light; Ukraine Energy label; WW application; UAE Physical security Security lock-ready ^[2] Management software HP Display Center (AZX) 195122235321; (AZN) 195122235338; (ABD) 195122235345; (ABI) 195122235340; (ABI) 195122235341; (ABU) 195122235340; (ABI) 195122235341; (ABU) 195122235341; (ABU) 195122235341; (ABU) 195122235341; (ABU) 195122235343; (ABB) 195122235344; (ACI) 195122235346; (ABI) 195122235346; (ABI) 195122235341; (ABU) 195122235343; (ABB) 195122235344; (ACI) 195122235346; (ABI) 195122235346; (ABI) 195122235341; (ABU) 195122235343; (ABB) 195122235344; (ACI) 195122235346; (ABI) 195122235346; (ABI) 195122235346; (ABI) 19512223546; (ABI) 19512223	Dimensions With Stand (W x D x H) 60.8 x 21.5 x 52.9 cm		
Weight VESA DisplayHDR 600 certified; Pantone® Validated; Factory Calibrated; Brightness buttons; Height Adjust/Tilt/Swivel/Pivot Display Input Type 1 USB Type-C™ (Alternative mode DisplayPort™ 1.4, Power Delivery up to 100W); 1 HDMI 2.0 (with HDCP support); 1 DisplayPort™ 1.4-in (with HDCP support); 1 DisplayPort™ 1.4-out (with HDCP support); 1 USB Type-C™ (DisplayPort™ 1.4, Power Delivery up to 15W); 3 USB-A 3.2 Gen 1 Information; Power; Next active input; Brightness+; Color Display scan frequency (vertical) Display scan frequency (vertical) Webcam No integrated camera Power 100 - 240 VAC 50/60 Hz Power consumption 220 W (maximum), 48 W (typical), 0.5 W (standby) Operating temperature range Sustainable impact specifications Arsenic-free display glass; Low halogen; Mercury-free display backlights; TCO Certified; TCO Certified Edge BIS; BSMI; CB; CCC; CE; ECECP; CEL; CTUVus; EAC; ENERGY STAR®; ErP; GS Mark; ISO 9241-307; KC/KCC; NOM; PSB; SEPA; TCO Certified; TCO Certified Edge; VCCI; WEEE; ISC; Low blue light; Ukraine Energy label; WW application; UAE Physical security Management software HP Display Center (A2K) 195122235312; (A2N) 195122235338; (ABB) 195122235345; (ABI) 195122235451; (ACQ) 195122235468; (ABU) 195122235492; (ABA) 195122235499; (UUF) 1951222355505; (UUZ) 195122235451; (ACQ) 195122235468; (ABU) 195122235499; (UBF) 1951222355505; (UUZ) 195122235451; (ACQ) 195122235468; (ABU) 195122235492; (ABB) 1951222355495; (UUF) 1951222355505; (UUZ) 1951222355451; (ACQ) 195122235468; (ABU) 195122235499; (UUF) 1951222355505; (UUZ) 1951222355512 What's in the how	Weight		
Adjust/Titt/Swivel/Pivot 1 USB Type-C™ (Alternative mode DisplayPort™ 1.4, Power Delivery up to 100W); 1 HDMI 2.0 (with HDCP support); 1 Display Input Type DisplayPort™ 1.4, Power Delivery up to 15W); 3 USB - 3.2 Gen 1 Onscreen controls Information; Power; Next active input; Brightness+; Color Display scan frequency (horizontal) Display scan frequency (vertical) Webcam No integrated camera Power 100 - 240 VAC 50/60 Hz Power consumption 220 W (maximum), 48 W (typical), 0.5 W (standby) Operating temperature range 5 to 35°C Operating humidity range 20 to 80% non-condensing Sustainable impact specifications Arsenic-free display glass; Low halogen; Mercury-free display backlights; TCO Certified; TCO Certified Edge Certifications and compliances BIS, BSMI; CB; CCC; CE; CECP; CEL; cTUVus; EAC; ENERGY STAR®; ErP, GS Mark; ISO 9241-307; KC/KCC; NOM; PSB; SEPA; TCO Certified; TCO Certified Edge; VCCI; WEEE; ISC; Low blue light; Ukraine Energy label; WW application; UAE Physical security Security lock-ready ^[2] Management software HP Display Center (A2K) 195122235321; (A2N) 195122235338; (ABD) 195122235345; (ABI) 195122235406; (ABT) 195122235468; (AKL) 195122235420; (ABN) 195122235499; (UUF) 195122235505; (UUF) 195122235551; (ACN) 195122235468; (AKL) 195122235482; (ARB) 195122235499; (UUF) 195122235505; (UUF) 195122235512	Weight	11:5	
Display Input Type DisplayPort™ 1.4-in (with HDCP support); 1 DisplayPort™ 1.4-out (with HDCP support); 1 USB Type-C™ (DisplayPort™ 1.4, Power Delivery up to 15W); 3 USB-A 3.2 Gen 1 Onscreen controls Information; Power; Next active input; Brightness+; Color Display scan frequency (horizontal) Display scan frequency (vertical) 40-60 Hz Webcam No integrated camera Power 100 - 240 VAC 50/60 Hz Power consumption 220 W (maximum), 48 W (typical), 0.5 W (standby) Operating temperature range 5 to 35°C Operating humidity range 20 to 80% non-condensing Sustainable impact specifications Arsenic-free display glass; Low halogen; Mercury-free display backlights; TCO Certified; TCO Certified Edge Certifications and compliances Bis; BSMi; CB; CCC; CE; CECP; CEL; cTUVus; EAC; ENERGY STAR®; ErP; GS Mark; ISO 9241-307; KC/KCC; NOM; PSB; SPA; TCO Certified; TCO Certified Edge; VCCI; WEEE; ISC; Low blue light; Ukraine Energy label; WW application; UAE Physical security Security lock-ready. Physical Security Alay 195122235321; (A2N) 195122235338; (ABD) 195122235345; (ABI) 195122235352; (AB2) 195122235369; (AB4) 195122235402; (ABW) 195122235349; (UUP) 195122235349; (ACI) 195122235408; (AKL) 195122235402; (ABW) 195122235409; (UUP) 195122235505; (UUZ) 195122235451; (ACQ) 195122235408; (AKL) 195122235402; (ABB) 195122235409; (UUP) 195122235505; (UUZ) 195122235512 What's in the box Monitor; HDMI cable; Documentation; VESA Mount adapter; Cable manager; 1 USB Type-C° to Type-C cable; 1 USB	Display features		
Display scan frequency (vertical) Display scan frequency (vertical) Webcam No integrated camera Power 100 - 240 VAC 50/60 Hz Power consumption 220 W (maximum), 48 W (typical), 0.5 W (standby) Operating temperature range 5 to 35°C Operating humidity range 20 to 80% non-condensing Sustainable impact specifications Arsenic-free display glass; Low halogen; Mercury-free display backlights; TCO Certified; TCO Certified Edge Certifications and compliances BIS; BSMI; CB; CCC; CE; CECP; CEL; cTUVus; EAC; ENERGY STAR®; ErP; GS Mark; ISO 9241-307; KC/KCC; NOM; PSB; SEPA; TCO Certified; TCO Certified Edge; VCCI; WEEE; ISC; Low blue light; Ukraine Energy label; WW application; UAE Physical security Security lock-ready ^[2] Whangement software HP Display Center (A2K) 195122235321; (A2N) 195122235338; (ABB) 195122235345; (ABI) 195122235345; (ABC) 195122235468; (ABU) 195122235482; (ABA) 195122235487; (ABN) 195122235545; (ACD) 195122235468; (AKL) 195122235482; (ARB) 195122235499; (UUF) 195122235509; (UUZ) 195122235512 What's in the box Monitor; HDMI cable; Documentation; VESA Mount adapter; Cable manager; 1 USB Type-C® to Type-C cable; 1 USB	Display Input Type	DisplayPort™ 1.4-in (with HDCP support); 1 DisplayPort™ 1.4-out (with HDCP support); 1 USB Type-C™	
(thorizontal) Solition Solit	Onscreen controls	Information; Power; Next active input; Brightness+; Color	
Webcam No integrated camera Power 100 - 240 VAC 50/60 Hz Power consumption 220 W (maximum), 48 W (typical), 0.5 W (standby) Operating temperature range 5 to 35°C Operating humidity range 20 to 80% non-condensing Sustainable impact specifications Arsenic-free display glass; Low halogen; Mercury-free display backlights; TCO Certified; TCO Certified Edge Certifications and compliances BIS; BSMI; CB; CCC; CE; CECP; CEL; cTUVus; EAC; ENERGY STAR®; ErP; GS Mark; ISO 9241-307; KC/KCC; NOM; PSB; SEPA; TCO Certified; TCO Certified Edge; VCCI; WEEE; ISC; Low blue light; Ukraine Energy label; WW application; UAE Physical security Security Iock-ready ^[2] Management software HP Display Center (A2K) 195122235321; (A2N) 195122235338; (ABO) 195122235345; (ABI) 195122235352; (AB2) 195122235369; (ABA) 195122235340; (ABD) 195122235444; (ACJ) 195122235406; (ABU) 195122235468; (ABU) 195122235482; (ARG) 195122235499; (UUF) 195122235505; (UUZ) 195122235512 What's in the box Monitor; HDMI cable; Documentation; VESA Mount adapter; Cable manager; 1 USB Type-C® to Type-C cable; 1 USB	Display scan frequency (horizontal)	30-135 KHz	
Power consumption 220 W (maximum), 48 W (typical), 0.5 W (standby) Operating temperature range 5 to 35°C Operating humidity range 20 to 80% non-condensing Sustainable impact specifications Arsenic-free display glass; Low halogen; Mercury-free display backlights; TCO Certified; TCO Certified Edge Certifications and compliances BIS; BSMI; CB; CCC; CE; CECP; CEL; cTUVus; EAC; ENERGY STAR®; ErP; GS Mark; ISO 9241-307; KC/KCC; NOM; PSB; SEPA; TCO Certified; TCO Certified Edge; VCCI; WEEE; ISC; Low blue light; Ukraine Energy label; WW application; UAE Physical security Security Iock-ready ^[2] Management software HP Display Center (A2K) 195122235321; (A2N) 195122235338; (ABO) 195122235345; (ABI) 195122235352; (AB2) 195122235406; (ABI) 1951222355406; (ABI) 1951222355406; (ABI) 1951222355406; (ABI) 1951222355406; (A	Display scan frequency (vertical)	40-60 Hz	
Power consumption 220 W (maximum), 48 W (typical), 0.5 W (standby) Operating temperature range 5 to 35°C Operating humidity range 20 to 80% non-condensing Sustainable impact specifications Arsenic-free display glass; Low halogen; Mercury-free display backlights; TCO Certified; TCO Certified Edge Certifications and compliances BIS; BSMI; CB; CCC; CE; CECP; CEL; cTUVus; EAC; ENERGY STAR®; ErP; GS Mark; ISO 9241-307; KC/KCC; NOM; PSB; SEPA; TCO Certified; TCO Certified Edge; VCCI; WEEE; ISC; Low blue light; Ukraine Energy label; WW application; UAE Physical security Security lock-ready ^[2] Management software HP Display Center (A2K) 195122235321; (A2N) 195122235338; (ABO) 195122235345; (ABI) 195122235352; (AB2) 195122235369; (AB4) 195122235406; (ABI) 195122235406; (ABI) 195122235413; (ABI) 195122235444; (ACJ) 195122235451; (ACQ) 195122235468; (AKL) 195122235482; (ARG) 195122235499; (UUF) 195122235505; (UUZ) 195122235512 What's in the box What's in the box Monitor; HDMI cable; Documentation; VESA Mount adapter; Cable manager; 1 USB Type-C® to Type-C cable; 1 USB	Webcam	No integrated camera	
Operating temperature range Operating humidity range Sustainable impact specifications Certifications and compliances Physical security Management software UPC number Security Carbon (ABM) 1951222355420; (ABM) 195122235549; (ABM) 195122235540; (ABM) 195122235548; (ARG) 195122235548; (ARG) 195122235540; (MDI) 195122235512 Monitor; HDMI cable; Documentation; VESA Mount adapter; Cable manager; 1 USB Type-C® to Type-C cable; 1 USB	Power	100 - 240 VAC 50/60 Hz	
Operating temperature range Operating humidity range Sustainable impact specifications Arsenic-free display glass; Low halogen; Mercury-free display backlights; TCO Certified; TCO Certified Edge Certifications and compliances BIS; BSMI; CB; CCC; CE; CECP; CEL; cTUVus; EAC; ENERGY STAR®; ErP; GS Mark; ISO 9241–307; KC/KCC; NOM; PSB; SEPA; TCO Certified; TCO Certified Edge; VCCI; WEEE; ISC; Low blue light; Ukraine Energy label; WW application; UAE Physical security Security lock-ready ^[2] Management software HP Display Center (A2K) 195122235321; (A2N) 195122235338; (ABO) 195122235345; (ABI) 195122235352; (AB2) 195122235369; (AB4) 195122235376; (ABA) 195122235343; (ABB) 195122235344; (ACJ) 195122235406; (ABT) 195122235408; (AKL) 195122235482; (AR6) 195122235499; (UUF) 195122235505; (UUZ) 195122235512 What's in the box Monitor; HDMI cable; Documentation; VESA Mount adapter; Cable manager; 1 USB Type-C® to Type-C cable; 1 USB	Power consumption	220 W (maximum), 48 W (typical), 0.5 W (standby)	
Sustainable impact specifications Arsenic-free display glass; Low halogen; Mercury-free display backlights; TCO Certified; TCO Certified Edge Certifications and compliances BIS; BSMI; CB; CCC; CE; CECP; CEL; cTUVus; EAC; ENERGY STAR®; ErP; GS Mark; ISO 9241-307; KC/KCC; NOM; PSB; SEPA; TCO Certified; TCO Certified Edge; VCCI; WEEE; ISC; Low blue light; Ukraine Energy label; WW application; UAE Physical security Security lock-ready ^[2] Management software HP Display Center (A2K) 195122235321; (A2N) 195122235338; (ABO) 195122235345; (ABI) 195122235352; (AB2) 195122235369; (AB4) 195122235376; (ABA) 195122235383; (ABB) 195122235390; (ABG) 195122235406; (ABT) 195122235413; (ABU) 195122235420; (ABV) 195122235497; (ABV) 195122235444; (ACJ) 195122235451; (ACQ) 195122235468; (AKL) 195122235482; (ARG) 195122235499; (UUF) 195122235505; (UUZ) 195122235512 What's in the box Monitor; HDMI cable; Documentation; VESA Mount adapter; Cable manager; 1 USB Type-C® to Type-C cable; 1 USB	Operating temperature range	5 to 35°C	
BIS; BSMI; CB; CCC; CE; CECP; CEL; cTUVus; EAC; ENERGY STAR®; ErP; GS Mark; ISO 9241-307; KC/KCC; NOM; PSB; SEPA; TCO Certified; TCO Certified Edge; VCCI; WEEE; ISC; Low blue light; Ukraine Energy label; WW application; UAE Physical security Security lock-ready Security lock-ready Physical Security HP Display Center	Operating humidity range	20 to 80% non-condensing	
Certifications and compliances SEPA; TCO Certified; TCO Certified Edge; VCCI; WEEE; ISC; Low blue light; Ukraine Energy label; WW application; UAE Physical security Security lock-ready ^[2] Management software HP Display Center UPC number (A2K) 195122235321; (A2N) 195122235338; (ABO) 195122235345; (ABI) 195122235352; (ABZ) 195122235369; (ABB) 195122235390; (ABG) 195122235406; (ABT) 195122235413; (ABU) 195122235420; (ABV) 195122235437; (ABY) 195122235444; (ACJ) 195122235451; (ACQ) 195122235468; (AKL) 195122235482; (ARG) 195122235499; (UUF) 195122235505; (UUZ) 195122235512 What's in the box Monitor; HDMI cable; Documentation; VESA Mount adapter; Cable manager; 1 USB Type-C® to Type-C cable; 1 USB	Sustainable impact specifications	Arsenic-free display glass; Low halogen; Mercury-free display backlights; TCO Certified; TCO Certified Edge	
Management software HP Display Center UPC number (A2K) 195122235321; (A2N) 195122235338; (ABO) 195122235345; (ABI) 195122235352; (AB2) 195122235369; UPC number (ABA) 195122235376; (ABA) 195122235383; (ABB) 195122235490; (ABG) 195122235406; (ABT) 195122235413; (ABU) 195122235420; (ABV) 195122235437; (ABY) 195122235444; (ACJ) 195122235451; (ACQ) 195122235468; (AKL) 195122235482; (AR6) 195122235499; (UUF) 195122235505; (UUZ) 195122235512 What's in the box Monitor; HDMI cable; Documentation; VESA Mount adapter; Cable manager; 1 USB Type-C® to Type-C cable; 1 USB	Certifications and compliances	BIS; BSMI; CB; CCC; CE; CECP; CEL; cTUVus; EAC; ENERGY STAR®; ErP; GS Mark; ISO 9241-307; KC/KCC; NOM; PSB;	
(A2K) 195122235321; (A2N) 195122235338; (AB0) 195122235345; (AB1) 195122235352; (AB2) 195122235369; (AB4) 195122235376; (ABA) 195122235383; (ABB) 195122235390; (ABG) 195122235406; (ABT) 195122235413; (ABU) 195122235420; (ABV) 195122235437; (ABY) 195122235444; (ACJ) 195122235451; (ACQ) 195122235468; (AKL) 195122235482; (AR6) 195122235499; (UUF) 195122235505; (UUZ) 195122235512 What's in the box What's in the box	Physical security	Security lock-ready ^[2]	
UPC number (AB4) 195122235376; (ABA) 195122235383; (ABB) 195122235390; (ABG) 195122235406; (ABT) 195122235413; (ABU) 195122235420; (ABV) 195122235437; (ABY) 195122235444; (ACJ) 195122235451; (ACQ) 195122235468; (AKL) 195122235482; (AR6) 195122235499; (UUF) 195122235505; (UUZ) 195122235512 What's in the box Monitor; HDMI cable; Documentation; VESA Mount adapter; Cable manager; 1 USB Type-C® to Type-C cable; 1 USB	Management software	HP Display Center	
What's in the nev	UPC number	(AB4) 195122235376; (ABA) 195122235383; (ABB) 195122235390; (ABG) 195122235406; (ABT) 195122235413; (ABU) 195122235420; (ABV) 195122235437; (ABY) 195122235444; (ACJ) 195122235451; (ACQ) 195122235468;	
	What's in the box		

Top Recommended Displays, Accessories and Services

PCLocks	
HP Sure Key Cable Lock	6UW42AA
Mounting Kits	
HP B550 PC Mounting Bracket	16U00AA
HP Single Monitor Arm	BT861AA

ProductSheet | HP Z27xs G3 4K USB-C DreamColor Display (1A9M8AA)

Messaging Footnotes

- [1] 4k content required.
- [2] All performance specifications represent the typical specifications provided by HP's component manufacturers; actual performance may vary either higher or lower.
- [6] 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.
- [7] Z Display Conferencing Speaker Bar Sold Separately.

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.
- [4] Included cables may vary by country.
- [5] HP-applied uniformity compensation to each Z25xs G3 display, which brings the typical uniform peak luminance down to 266 cd/m² from a 400 cd/m² native peak brightness. Display supports luminance calibration up to 266 cd/m², reserving any luminance headroom for panel aging compensation.

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