Datasheet

HP EliteDisplay S270n 27-inch 4k Micro Edge Monitor



4K1 with a powerful presence

Strike envy across the office with the elegance of the UHD HP EliteDisplay S270n 4K Micro Edge Monitor. It delivers style and simplicity with a modern 3-sided micro-edge bezel and easy single-cable USB-C™ connectivity to your device.



Don't miss a thing

• Put all your creativity and content front and center on a large 68.58 cm (27") diagonal screen with 4K1, 3840 x 2160 resolution that reveals every detail and makes every color pop.

Clear your clutter

Maintain a minimalist workspace by pulling video and data from and sending power² to your PC, notebook, tablet
or phone with just one USB-C™ cable connection.

Wide open spaces

• Prepare for maximum visual impact and optimal productivity with a 3-sided micro-edge bezel that tiles easily for a virtually seamless multi-display³ experience. Get comfortable with 100-mm height adjustability.

Featuring

- Speed deployments with out-of-the-box readiness and quickly connect your video sources to the display with one DisplayPort™ 1.2 and two HDMI, in addition to the USB-C™ port.
- Be energy-smart when you deploy a design that is ENERGY STAR® certified and EPEAT® Gold registered.4
- Design the screen for how you work with HP Display Assistant software, which enables screen partitioning and helps deter theft by dimming a display that's disconnected without approval.

HP EliteDisplay S270n 27-inch 4k Micro Edge Monitor Specifications Table







Product Number	2PD37AA;
Product Color	Black
Display size (diagonal)	68.58 cm (27")
Display Type	IPS with LED backlight
Panel Active Area	59.67 x 33.56 cm;
Viewing Angle	178° horizontal; 178° vertical
Brightness	350 cd/m ² 1
Contrast Ratio	10000000:1 dynamic; 1300:1 static ¹
Response Ratio	5.4 ms gray to gray (with overdrive) ¹
Aspect Ratio	16:9
Native Resolution	4K UHD (3840 x 2160 @ 60 Hz)
Resolutions Supported	$800 \times 600; 720 \times 480; 640 \times 480; 3840 \times 2160; 2560 \times 1600; 2560 \times 1440; 1920 \times 1200; 1920 \times 1080; 1680 \times 1050; 1600 \times 900; 1440 \times 900; 1280 \times 800; 1280 \times 768; 1280 \times 720; 1280 \times 1024$
Display Features	Advanced haze; Anti-glare; Anti-static; In plane switching; Language selection; LED backlights; On-screen controls; Plug and Play; User programmable
User Controls	Brightness; Color control; Contrast; Exit; Image control; Information; Language; Management; Menu; Power
Input signal	1 DisplayPort™ 1.2 (with HDCP support); 1 HDMI 1.4 (with HDCP support); 1 HDMI 2.0 (with HDCP support)
Ports and Connectors	1 USB Type-C™ (DisplayPort™ 1.2, power delivery up to 60 W)¹
Input power	Input voltage 100 to 240 VAC
Power consumption	Panel Active Area: 59.67 x 33.56 cm; Power consumption Description: 126 W (maximum), 55 W (typical), 0.5 W (standby); Screen resolution: 4K UHD (3840 x 2160 @ 60 Hz)
Dimensions with Stand (W x D x H)	61.35 x 18.99 x 49.85 cm
Dimensions without Stand (W x D x H)	61.35 x 4 x 36.25 cm
Weight	4.85 kg (Without stand.)
Ergonomic features	Tilt: -5 to +23°
Certification and Compliance	BSMI; CB; CCC; CE; CEL; cTUVus; CU; ErP; FCC; ICES; ISO 9241-307; Mexico CoC; Microsoft WHQL Certification (Windows 10, Windows 8 and Windows 7); MSIP; RCM; SmartWay Transport Partnership (NA); VCCI; WEEE; ISC
Environmental	Arsenic-free display glass; Mercury-free display backlights; Low halogen ²
Energy Efficiency Compliance	ENERGY STAR® certified; EPEAT® Silver
What's in the box	AC power cord; DisplayPort™ 1.2 cable; Documentation; HDMI cable; VESA Mount adapter
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.

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Accessories and services (not included)

HP Single Monitor Arm



The HP Single Monitor Arm is the perfect desk accessory for your work life. Sleek and streamlined, the HP Single Monitor Arm is designed to complement the way you work.

Product number: BT861AA

HP UHD USB Graphics Adapter





HP Business PC Security Lock v2 Kit Help prevent chassis tampering and secure your PC and display in workspaces and public areas with the HP Business PC Security Lock v2 Kit

Product number: N3R93AA



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Messaging Footnotes

- ¹ 4K content required to view 4K images.
- ² Up to 60 Watts. Refer to Power Output in product QuickSpecs for exact specifications, PC must be compatible with the display's power output.
- 3 Additional displays sold separately.
 4 EPEAT® registered where applicable. EPEAT registration varies by country. See www.epeat.net for registration status in your country. Search keyword generator on HP's 3rd party option store for solar generator

Technical specifications disclaimers

- ¹ All specifications represent the typical specifications provided by HP's component manufacturers, actual performance may vary either higher or lower.
- ² External power supplies, power cords, cables and peripherals are not Low Halogen. Service parts obtained after purchase may not be Low Halogen.
- $^{\rm 3}$ Lock is sold separately.

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