

## **Monitor ASUS 26.5 2560 x 1440 pixels Quad HD Native aspect ratio 16:9 QD-OLED Flat 90LM0C80- B01171**



Model: 90LM0C80-B01171

Manufacturer: ASUS

EAN: 4711636157612

Product Code: 310985

## **R10,150**

ROG Strix OLED XG27AQDMES gaming monitor — 27-inch (26.5-inch viewable) 1440p QD-OLED, 240 Hz, 0.03ms, Neo Proximity Sensor, ASUS OLED Care Pro, ELMB, G-SYNC® compatible, 99% DCI-P3, and DisplayWidget Center Long Description: ASUS ROG Strix OLED XG27AQDMES. Display diagonal: 67.3 cm (26.5"), Display resolution: 2560 x 1440 pixels, HD type: Quad HD, Display technology: QD-OLED, Response time: 0.3 ms, Native aspect ratio: 16:9, Viewing angle, horizontal: 178°, Viewing angle, vertical: 178°. VESA mounting, Height adjustment. Product colour: Black | Vendor Homepage: <https://www.asus.com/> | Bullet Points:

The product information provided is for reference purposes only. Technical specifications, photos, descriptions and prices may change without prior notice. The manufacturer and seller are not responsible for possible data discrepancies or typographical errors. We recommend checking the current information before purchasing.

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- 27-inch QHD (2560 x 1440) QD-OLED gaming monitor with 240Hz refresh rate and 0.03ms response time
  - ASUS OLED Care Pro functions with Neo Proximity Sensor that precisely detects when the user is away, switching to a black screen to reduce the risk of burn-in
  - 99% DCI-P3 gamut, true 10-bit color, and Delta E 2 color difference for astonishing HDR performance
  - Exclusive ASUS DisplayWidget Center application allows users to easily access OLED Care Pro functions and adjust monitor settings using a mouse
  - ROG Gaming A.I technology with AI-powered features to enhance users' gaming experience
- | NVIDIA G-SYNC: Yes | Display diagonal: 26.5 | NVIDIA G-SYNC type: G-SYNC Compatible | Display resolution: 2560 x 1440 | AMD FreeSync: Yes | HD type: Quad HD | AMD FreeSync type: FreeSync Premium | Native aspect ratio: 16:9 | Display technology: QD-OLED | Brand specific technologies: ASUS OLED Care | Panel type: OLED | Touchscreen: No | VESA Adaptive Sync support: Yes | Built-in USB hub: No | Flicker-free technology: Yes | Low Blue Light technology: Yes | Display brightness (peak): 400 | Display brightness (typical): 200 | Response time: 0.3 | Response time measurement type: GTG (Gray to Gray) | Anti-glare screen: Yes | Screen shape: Flat | Market positioning: Gaming | Product colour: Black | Game mode: Yes | Contrast ratio (typical): 1500000:1 | Maximum refresh rate: 240 | Viewing angle, horizontal: 178 | HDMI: Yes | Viewing angle, vertical: 178 | HDMI ports quantity: 2 | Display number of colours: 1.073 billion colours | HDMI version: 2.1 | Feet colour: Black | Built-in speaker(s): No | Pixel pitch: 0.229 x 0.229 | DisplayPorts quantity: 1 | DisplayPort version: 1.4 | Viewable size, horizontal: 590.42 | Viewable size, vertical: 333.72 | Digital horizontal frequency: 30 - 410 | Digital vertical frequency: 48 - 240 | Headphone out: Yes | Headphone outputs: 1 | Display diagonal (metric): 67 | Built-in camera: No | High Dynamic Range (HDR) supported: Yes | High Dynamic Range (HDR) technology: High Dynamic Range 10 (HDR10) | Colour gamut standard: DCI-P3 | Colour gamut: 99 | Width (with stand): 611 | VESA mounting: Yes | Depth (with stand): 188 | Panel mounting interface: 100 x 100 | Height (with stand): 503 | Wall mountable: Yes | Weight (with stand): 6800 | Package width: 780 | Width (without stand): 611 | Cable lock slot: Yes | Package depth: 186 | Depth (without stand): 69 | Cable lock slot type: Kensington | Package height: 470 | Height (without stand): 370 | Height adjustment: Yes | Package weight: 8900 | Weight (without stand): 4900 | Adjustable height (max): 110 | Package type: Box | Pivot: Yes | Pivot angle: -90 - 90 | Energy efficiency class (SDR): E | Swivelling: Yes | Energy efficiency class (HDR): G | Swivel angle range: -45 - 45 | Energy consumption (SDR) per 1000 hours: 21 | Tilt adjustment: Yes | Energy consumption (HDR) per 1000 hours: 30 | Tilt angle range: -5 - 20 | Power consumption (typical): 25 |

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Power consumption (off): 0.3 | Power consumption (PowerSave): 0.5 | AC input voltage: 100 - 240 |  
AC input frequency: 50/60 | Energy efficiency scale: A to G | Model: XG27AQDMES | Model name:  
ROG Strix OLED XG27AQDMES | Sustainability certificates: Forest Stewardship Council (FSC) Mix |  
Energy efficiency class: E | Data Sheet (Link):  
<https://eprel.ec.europa.eu/api/product/2468073/fiches?language=EN> | EPREL Version Number: 3 |  
EPREL Registration Number: 2468073 | Units per Pallet: 0 | Unit Calculated Volume: 0.06458 |  
Product Net Weight: 6.8 | Unit Calculated Weight: 8.9

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