

ASUS ROG Strix OLED XG27UCDMG computer monitor 67.3 cm (26.5") 3840 x 2160 pixels 4K Ultra HD QD-OLED Black

Brand : ASUS

Product family: ROG Strix OLED

Product code: 90LM0B20-B01971

Product name : XG27UCDMG

ROG Strix OLED XG27UCDMG

ASUS ROG Strix OLED XG27UCDMG computer monitor 67.3 cm (26.5") 3840 x 2160 pixels 4K Ultra HD QD-OLED Black:

ROG Strix OLED XG27UCDMG Gaming Monitor — 27-inch (26.5-inch viewable) 4K QD-OLED panel, 240Hz, 0.03ms(GTG), OLED Anti-Flicker 2.0, custom heatsink, OLED Care Pro, Neo Proximity Sensor, G-SYNC® compatible, VESA DisplayHDR™ 400 True Black, uniform brightness, 99% DCI-P3, true 10-bit color, DisplayWidget Center

ASUS ROG Strix OLED XG27UCDMG. Display diagonal: 67.3 cm (26.5"), Display resolution: 3840 x 2160 pixels, HD type: 4K Ultra HD, Display technology: QD-OLED, Display surface: Matt, Response time: 0.03 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: Black



Display		Ports & interfaces	
Display diagonal *	67.3 cm (26.5")	HDMI ports quantity	2
Display resolution *	3840 x 2160 pixels	HDMI version	2.1
HD type *	4K Ultra HD	DisplayPorts quantity	1
Native aspect ratio *	16:9	DisplayPort version	1.4
Display technology *	QD-OLED	Headphone out *	✓
Panel type *	OLED	Headphone outputs	1
LED backlight	✓	Built-in KVM switch	✓
Touchscreen *	✗	HDCP	✓
Display brightness (peak)	1000 cd/m²	HDCP version	2.2
Response time *	0.03 ms	Ergonomics	
Response time measurement type	GTG (Gray to Gray)	VESA mounting *	✓
Display surface	Matt	Panel mounting interface	100 x 100 mm
Anti-glare screen	✓	Wall mountable	✓
Screen shape *	Flat	Cable lock slot *	✓
Contrast ratio (typical) *	1500000:1	Cable lock slot type	Kensington
Maximum refresh rate *	240 Hz	Height adjustment *	✓
Viewing angle, horizontal	178°	Adjustable height (max)	12 cm
Viewing angle, vertical	178°	Pivot	✓
Display number of colours *	1.073 billion colours	Pivot angle	-90 - 90°
Pixel pitch	0.15525 x 0.15525 mm	Swivelling	✓
Viewable size, horizontal	59 cm	Swivel angle range	-45 - 45°
Viewable size, vertical	33.3 cm	Tilt adjustment	✓
Digital horizontal frequency	30 - 590 kHz	Tilt angle range	-5 - 20°
Digital vertical frequency	48 - 240 Hz	Picture-in-Picture	✓
Display diagonal (metric)	68 cm	Power	
High Dynamic Range (HDR) supported	✓	Energy efficiency class (SDR) *	F
High Dynamic Range (HDR) technology	High Dynamic Range 10 (HDR10)	Energy efficiency class (HDR) *	G
Colour gamut standard	DCI-P3, sRGB		
sRGB coverage (typical)	145%		

Display		Power	
DCI-P3 coverage	99%	Energy consumption (SDR) per 1000 hours *	25 kWh
Performance		Energy consumption (HDR) per 1000 hours *	34 kWh
NVIDIA G-SYNC *	✓	Power consumption (typical) *	80 W
NVIDIA G-SYNC type	G-SYNC Compatible	Power consumption (standby) *	0.5 W
AMD FreeSync *	✓	Power consumption (off)	0.3 W
AMD FreeSync type	FreeSync Premium	Power consumption (PowerSave)	0.5 W
VESA Adaptive Sync support	✓	AC input voltage	100 - 240 V
Flicker-free technology	✓	AC input frequency	50/60 Hz
Low Blue Light technology	✓	Power supply type	Internal
Multimedia		Energy efficiency scale	A to G
Built-in speaker(s) *	✗	Weight & dimensions	
Built-in camera *	✗	Width (with stand)	613 mm
Design		Depth (with stand)	168.7 mm
Market positioning *	Gaming	Height (with stand)	509.4 mm
Product colour *	Black	Weight (with stand)	7.44 kg
Feet colour	Black	Width (without stand)	610.3 mm
Ports & interfaces		Depth (without stand)	66.5 mm
I/O ports	DisplayPort 1.4 DSCx 1, HDMI (v2.1)x 2, USB-Cx 1 (DP Alt Mode), Earphone jack : Yes, USB Hub : 3x USB 3.2 Gen 1 Type-A,USB-C Power Delivery : 90W	Height (without stand)	369.2 mm
Built-in USB hub *	✓	Weight (without stand)	5 kg
USB hub version	3.2 Gen 1 (3.1 Gen 1)	Packaging data	
USB Type-A downstream ports quantity	3	Package width	860 mm
USB Type-C downstream ports quantity	1	Package depth	163 mm
USB Type-C DisplayPort Alternate Mode	✓	Package height	500 mm
USB Power Delivery (USB PD)	✓	Package weight	10.3 kg
USB Power Delivery up to	90 W	Package type	Box
HDMI *	✓	Sustainability	
		Sustainability certificates	Forest Stewardship Council (FSC) Mix
Other features			
		Brand specific technologies	ASUS OLED Care
		Motion blur reduction	✓
		Display viewable area (HxV)	589.97 x 332.93 mm
Technical details			
		Native refresh rate	60 Hz



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Catalog Object Cloud



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