

# ASUS ROG Strix OLED XG27UCDMG computer monitor



<b>Artikel</b>	21256168
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## Zusammenfassung

ASUS ROG Strix OLED XG27UCDMG, 67.3 cm (26.5"), 3840 x 2160 pixels, 4K Ultra HD, QD-OLED, 0.03 ms, Black

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, 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

## Merkmale

### Sustainability

Sustainability certificates	Forest Stewardship Council (FSC) Mix
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### Multimedia

Built-in speaker(s)	No
Built-in camera	No

### Other features

Brand specific technologies	ASUS OLED Care
Motion blur reduction	Yes

### Design

### Weight & dimensions

Width (with stand)	613 mm
Depth (with stand)	168.7 mm
Height (with stand)	509.4 mm
Weight (with stand)	7.44 kg
Width (without stand)	610.3 mm
Depth (without stand)	66.5 mm
Height (without stand)	369.2 mm
Weight (without stand)	5 kg

### Power

Energy efficiency class (SDR)	F
Energy efficiency class (HDR)	G
Energy consumption (SDR) per 1000 hours	25 kWh
Energy consumption (HDR) per 1000 hours	34 kWh
Power consumption (typical)	80 W

Market positioning	Gaming
Product colour	Black
Feet colour	Black

Power consumption (off)	0.3 W
Power consumption (PowerSave)	0.5 W
AC input voltage	100 - 240 V
AC input frequency	50/60 Hz
Energy efficiency scale	A to G

## Packaging data

Package width	860 mm
Package depth	163 mm
Package height	500 mm
Package weight	10.3 kg
Package type	Box

## Performance

NVIDIA G-SYNC	Yes
NVIDIA G-SYNC type	G-SYNC Compatible
AMD FreeSync	Yes
AMD FreeSync type	FreeSync Premium
VESA Adaptive Sync support	Yes
Flicker-free technology	Yes
Low Blue Light technology	Yes

## Ergonomics

VESA mounting	Yes
Panel mounting interface	100 x 100 mm
Wall mountable	Yes
Cable lock slot	Yes
Cable lock slot type	Kensington
Height adjustment	Yes
Adjustable height (max)	12 cm
Pivot	Yes
Pivot angle	-90 - 90°
Swivelling	Yes
Swivel angle range	-45 - 45°
Tilt adjustment	Yes
Tilt angle range	-5 - 20°
Picture-in-Picture	Yes

## Ports & interfaces

Built-in USB hub	Yes
USB hub version	3.2 Gen 1 (3.1 Gen 1)
USB Type-A downstream ports quantity	3
USB Type-C downstream ports quantity	1
USB Type-C DisplayPort Alternate Mode	Yes
USB Power Delivery (USB PD)	Yes
USB Power Delivery up to	90 W
HDMI	Yes
HDMI ports quantity	2
HDMI version	2.1
DisplayPorts quantity	1
DisplayPort version	1.4
Headphone out	Yes
Headphone outputs	1
Built-in KVM switch	Yes
HDCP	Yes
HDCP version	2.2

## Display

Display diagonal	67.3 cm (26.5")
Display resolution	3840 x 2160 pixels
HD type	4K Ultra HD
Native aspect ratio	16:9
Display technology	QD-OLED
Panel type	OLED
LED backlight	Yes
Touchscreen	No
Display brightness (peak)	1000 cd/m <sup>2</sup>
Response time	0.03 ms
Response time measurement type	GTG (Gray to Gray)
Anti-glare screen	Yes
Screen shape	Flat

Contrast ratio (typical)	1500000:1
Maximum refresh rate	240 Hz
Viewing angle, horizontal	178°
Viewing angle, vertical	178°
Display number of colours	1.073 billion colours
Pixel pitch	0.15525 x 0.15525 mm
Viewable size, horizontal	59 cm
Viewable size, vertical	33.3 cm
Digital horizontal frequency	30 - 590 kHz
Digital vertical frequency	48 - 240 Hz
Display diagonal (metric)	68 cm
High Dynamic Range (HDR) supported	Yes
High Dynamic Range (HDR) technology	DisplayHDR 400 True Black, High Dynamic Range 10 (HDR10)
Colour gamut standard	DCI-P3, sRGB
sRGB coverage (typical)	145%
DCI-P3 coverage	99%

Preisänderungen und Irrtümer vorbehalten. Alle Produkte solange der Vorrat reicht.