

ASUS ROG Strix XG27WCMS computer monitor 68.6 cm (27") 2560 x 1440 pixels Quad HD LCD Black

Brand : ASUS

Product family: ROG Strix

Product code: 90LM09Y1-B01370

Product name : XG27WCMS

ROG Strix XG27WCMS USB Type-C Gaming Monitor – 27-inch 2560x1440, Curved, 280Hz (Overclock), 1ms (GTG), Extreme Low Motion Blur Sync, USB Type-C, FreeSync Premium, DisplayWidget Center, tripod socket, HDR

ASUS ROG Strix XG27WCMS. Display diagonal: 68.6 cm (27"), Display resolution: 2560 x 1440 pixels, HD type: Quad HD, Display technology: LCD, Response time: 1 ms, Native aspect ratio: 16:9, Viewing angle, horizontal: 178°, Viewing angle, vertical: 178°. VESA mounting, Height adjustment. Product colour: Black



Display		Ports & interfaces	
Display diagonal *	68.6 cm (27")	DisplayPorts quantity	1
Display resolution *	2560 x 1440 pixels	DisplayPort version	1.4
HD type *	Quad HD	Headphone out *	✓
Native aspect ratio *	16:9	Headphone outputs	1
Display technology *	LCD	HDCP	✓
Panel type *	Fast VA	HDCP version	2.2
LED backlight	✓	Ergonomics	
Touchscreen *	✗	VESA mounting *	✓
Display brightness (peak)	400 cd/m²	Panel mounting interface	100 x 100 mm
Display brightness (typical)	400 cd/m²	Wall mountable	✓
Response time *	1 ms	Cable lock slot *	✓
Anti-glare screen	✓	Cable lock slot type	Kensington
Screen shape *	Curved	Height adjustment *	✓
Screen curvature rating	1500R	Height adjustment	12 cm
Contrast ratio (typical) *	3000:1	Swivelling	✓
Maximum refresh rate *	280 Hz	Swivel angle range	-35 - 35°
Viewing angle, horizontal	178°	Tilt adjustment	✓
Viewing angle, vertical	178°	Tilt angle range	-5 - 20°
Display number of colours *	16.7 million colours	Power	
Pixel pitch	0.233 x 0.233 mm	Energy efficiency class (SDR) *	F
Viewable size, horizontal	59.8 cm	Energy efficiency class (HDR) *	G
Viewable size, vertical	33.6 cm	Energy consumption (SDR) per 1000 hours *	26 kWh
Digital horizontal frequency	30 - 255 kHz	Energy consumption (HDR) per 1000 hours *	70 kWh
Digital vertical frequency	60 - 240 Hz	Power consumption (typical) *	31.4 W
Display diagonal (metric)	69 cm	Power consumption (standby) *	0.5 W
High Dynamic Range (HDR) supported	✓		
High Dynamic Range (HDR) technology	High Dynamic Range 10 (HDR10), DisplayHDR 400		

Display		Power	
Colour gamut standard	DCI-P3	Power consumption (off)	0.3 W
Colour gamut	95%	Power consumption (PowerSave)	0.5 W
sRGB coverage (typical)	125%	AC input voltage	100 - 240 V
Performance		AC input frequency	50/60 Hz
AMD FreeSync *	✓	Energy efficiency scale	A to G
AMD FreeSync type	FreeSync Premium	European Product Registry for Energy Labelling (EPREL) code	1987468
VESA Adaptive Sync support	✓	Weight & dimensions	
Flicker-free technology	✓	Width (with stand)	611 mm
Low Blue Light technology	✓	Depth (with stand)	219 mm
Game mode	✓	Height (with stand)	390 mm
Multimedia		Weight (with stand)	7.2 kg
Built-in speaker(s) *	✗	Width (without stand)	611 mm
Built-in camera *	✗	Depth (without stand)	92 mm
Design		Height (without stand)	370 mm
Market positioning *	Gaming	Weight (without stand)	4.5 kg
Product colour *	Black	Packaging data	
Feet colour	Black	Package width	843 mm
Ports & interfaces		Package depth	200 mm
USB Type-C downstream ports quantity	1	Package height	480 mm
USB Type-C DisplayPort Alternate Mode	✓	Package weight	9.8 kg
USB Power Delivery (USB PD)	✓	Package type	Box
USB Power Delivery up to	15 W	Sustainability	
HDMI *	✓	Sustainability certificates	Forest Stewardship Council (FSC) Mix
HDMI ports quantity	1	Other features	
HDMI version	2.1	Shadow control	✓
		Motion blur reduction	✓



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