

**ASUS ROG Strix OLED XG34WCDG computer monitor 86.4 cm (34")
3440 x 1440 pixels UltraWide Quad HD OD-OLED Black**

Brand : ASUS

Product family: ROG Strix OLED

Product code: 90LM0B70-B01171

Product name : XG34WCDG

ROG Strix OLED XG34WCDG Monitor - 34-inch 3440x1440, 175Hz (Above 144Hz), 0.03ms (GTG), ASUS OLED Care Pro, Neo Proximity Sensor, 99.3% DCI-P3, true 10-bit color, G-Sync compatible, DisplayWidget Center, ELMB, HDR

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ONE FOR ALL

ROG Strix OLED XG34WCDG

The ROG Strix OLED XG34WCDG is a 34-inch, 175Hz ultra-wide QD-OLED gaming monitor. With the addition of the Neo Proximity Sensor in the new ROG OLED Care Pro suite, the monitor transitions to a black screen when no user is detected, guarding against burn-in.

ASUS ROG Strix OLED XG34WCDG. Display diagonal: 86.4 cm (34"), Display resolution: 3440 x 1440 pixels, HD type: UltraWide Quad HD, Display technology: QD-OLED, Response time: 0.03 ms, Native aspect ratio: 21:9, Viewing angle, horizontal: 178°, Viewing angle, vertical: 178°. Built-in USB hub, USB hub version: 2.0 / 3.2 Gen 1 (3.1 Gen 1). VESA mounting, Height adjustment. Product colour: Black



Display		Ports & interfaces	
Display diagonal *	86.4 cm (34")	USB Power Delivery (USB PD)	✓
Display resolution *	3440 x 1440 pixels	USB Power Delivery up to	15 W
HD type *	UltraWide Quad HD	HDMI *	✓
Native aspect ratio *	21:9	HDMI ports quantity	2
Display technology *	QD-OLED	HDMI version	2.1
Panel type *	OLED	DisplayPorts quantity	1
Touchscreen *	✗	DisplayPort version	1.4
Display brightness (peak)	1000 cd/m²	Headphone out *	✓
Display brightness (typical)	250 cd/m²	Headphone outputs	1
Response time *	0.03 ms		
Response time measurement type	GTG (Gray to Gray)	Ergonomics	
Anti-glare screen	✓	VESA mounting *	✓
Screen shape *	Curved	Panel mounting interface	100 x 100 mm
Screen curvature rating	1800R	Wall mountable	✓
Contrast ratio (typical) *	1500000:1	Cable lock slot *	✓
Maximum refresh rate *	175 Hz	Cable lock slot type	Kensington
Viewing angle, horizontal	178°	Height adjustment *	✓
Viewing angle, vertical	178°	Adjustable height (max)	11 cm
Display number of colours *	1.073 billion colours	Swivelling	✓
Pixel pitch	0.232 x 0.232 mm	Swivel angle range	-25 - 25°
Viewable size, horizontal	80 cm	Tilt adjustment	✓
Viewable size, vertical	33.7 cm	Tilt angle range	-5 - 20°
Digital horizontal frequency	280 - 280 kHz		
Digital vertical frequency	48 - 175 Hz	Power	
Display diagonal (metric)	87 cm	Energy efficiency class (SDR) *	F
High Dynamic Range (HDR) supported	✓	Energy efficiency class (HDR) *	G
High Dynamic Range (HDR) technology	DisplayHDR 400 True Black	Energy consumption (SDR) per 1000 hours *	32 kWh

Display		Power	
Colour gamut standard	DCI-P3	Energy consumption (HDR) per 1000 hours *	50 kWh
Colour gamut	99.3%	Power consumption (typical) *	36 W
Performance		Power consumption (standby) *	0.5 W
NVIDIA G-SYNC *	✓	Power consumption (off)	0.3 W
NVIDIA G-SYNC type	G-SYNC Compatible	Power consumption (PowerSave)	0.5 W
AMD FreeSync *	✓	AC input voltage	100 - 240 V
AMD FreeSync type	FreeSync Premium Pro	AC input frequency	50/60 Hz
VESA Adaptive Sync support	✓	Energy efficiency scale	A to G
Flicker-free technology	✓	Weight & dimensions	
Low Blue Light technology	✓	Width (with stand)	812 mm
Game mode	✓	Depth (with stand)	199 mm
Multimedia		Height (with stand)	545 mm
Built-in speaker(s) *	✗	Weight (with stand)	8.3 kg
Built-in camera *	✗	Width (without stand)	812 mm
Design		Depth (without stand)	108 mm
Market positioning *	Gaming	Height (without stand)	380 mm
Product colour *	Black	Weight (without stand)	6.2 kg
Feet colour	Black	Packaging data	
Ports & interfaces		Package width	930 mm
Built-in USB hub *	✓	Package depth	224 mm
USB hub version	2.0 / 3.2 Gen 1 (3.1 Gen 1)	Package height	515 mm
USB Type-A downstream ports quantity	2	Package weight	11.7 kg
USB Type-C downstream ports quantity	1	Package type	Box
USB Type-C DisplayPort Alternate Mode	✓	Sustainability	
		Sustainability certificates	Forest Stewardship Council (FSC) Mix
Other features			
		Brand specific technologies	ASUS OLED Care



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Catalog Object Cloud



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