

ASUS ROG Swift OLED PG34WCDM computer monitor 86.2 cm (33.9") 3440 x 1440 pixels UltraWide Quad HD LCD Black

Brand : ASUS

Product family: ROG Swift OLED

Product code: 90LM09L0-B01A70

Product name : PG34WCDM

ROG Swift OLED PG34WCDM gaming monitor — 34-inch (33.9 inch viewable, 3440 x 1440) 800R curved OLED panel, 240 Hz, 0.03 ms (GTG) response time, G-SYNC compatible, custom heatsink, uniform brightness, ROG Smart KVM, 90 W Type-C, and ASUS DisplayWidget Center

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TRANSCENDENCE

Push the limits of gaming with ROG Swift OLED PG34WCDM ultrawide curved gaming monitor. It features a 34-inch 3rd generation ROG OLED technology panel that offers 30% brighter imagery compared to its predecessor with 100% window in HDR, color-fringing reduction, and ASUS Extreme Low Motion Blur (ELMB) technology. A 240 Hz refresh rate and typ 0.03 ms gray-to-gray (GTG) response time ensure incredibly immersive virtual worlds without motion blur or screen tearing. Plus, an advanced custom heatsink design reduces the risk of burn-in to improve performance and longevity of the OLED panel.



Display		Ports & interfaces	
Display diagonal *	86.2 cm (33.9")	HDMI ports quantity	2
Display resolution *	3440 x 1440 pixels	HDMI version	2.1
HD type *	UltraWide Quad HD	DisplayPorts quantity	1
Native aspect ratio *	21:9	DisplayPort version	1.4
Display technology *	LCD	Audio output	✓
Panel type *	OLED	Headphone out *	✓
Touchscreen *	✗	Headphone outputs	1
Response time *	0.03 ms	Built-in KVM switch	✓
Anti-glare screen	✓	HDCP	✓
Screen shape *	Curved	HDCP version	2.2
Screen curvature rating	800R		
Contrast ratio (typical) *	1500000:1	Ergonomics	
Maximum refresh rate *	240 Hz	VESA mounting *	✓
Viewing angle, horizontal	178°	Panel mounting interface	100 x 100 mm
Viewing angle, vertical	178°	Wall mountable	✓
Display number of colours *	1.073 billion colours	Cable lock slot *	✓
Pixel pitch	0.231 x 0.231 mm	Cable lock slot type	Kensington
Viewable size, horizontal	79.5 cm	Height adjustment *	✓
Viewable size, vertical	33.3 cm	Adjustable height (max)	11 cm
Digital horizontal frequency	30 - 390 kHz	Swivelling	✓
Digital vertical frequency	40 - 240 Hz	Swivel angle range	-15 - 15°
High Dynamic Range (HDR) supported	✓	Tilt adjustment	✓
High Dynamic Range (HDR) technology	DisplayHDR 400 True Black, High Dynamic Range 10 (HDR10)	Tilt angle range	-5 - 20°
Colour gamut standard	DCI-P3	Power	
Colour gamut	99%	Energy efficiency class (SDR) *	F
sRGB coverage (typical)	135%	Energy efficiency class (HDR) *	F
		Energy consumption (SDR) per 1000 hours *	30 kWh

Performance		Power	
NVIDIA G-SYNC *	✓	Energy consumption (HDR) per 1000 hours *	31 kWh
NVIDIA G-SYNC type	G-SYNC Compatible	Power consumption (typical) *	31 W
AMD FreeSync *	✓	Power consumption (off)	0.3 W
AMD FreeSync type	FreeSync Premium Pro	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	✓	Energy efficiency scale	A to G
Game mode	✓	European Product Registry for Energy Labelling (EPREL) code	1815319
Multimedia		Weight & dimensions	
Built-in speaker(s) *	✗	Width (with stand)	786 mm
Built-in camera *	✗	Depth (with stand)	293 mm
Design		Height (with stand)	551 mm
Market positioning *	Gaming	Weight (with stand)	8.4 kg
Product colour *	Black	Width (without stand)	786 mm
Illuminated stand	✓	Depth (without stand)	275 mm
Feet colour	Black	Height (without stand)	551 mm
Ports & interfaces		Weight (without stand)	5.6 kg
Built-in USB hub *	✓	Packaging data	
USB hub version	2.0 / 3.2 Gen 1 (3.1 Gen 1)	Package width	890 mm
USB Type-A downstream ports quantity	3	Package depth	465 mm
USB Type-C downstream ports quantity	1	Package height	291 mm
USB Type-C DisplayPort Alternate Mode	✓	Package weight	13.5 kg
USB Power Delivery (USB PD)	✓	Package type	Box
USB Power Delivery up to	90 W	Other features	
HDMI *	✓	Motion blur reduction	✓



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