

ASUS ROG Swift OLED PG39WCDM computer monitor 99.1 cm (39") 3440 x 1440 pixels UltraWide Quad HD LCD Black

Brand : ASUS

Product family: ROG Swift

Product code: 90LM09R0-B01170

Product name : ROG Swift OLED PG39WCDM



ROG Swift OLED PG39WCDM gaming monitor — 39-inch (3440x1440) curved OLED panel, 240 Hz (above 144Hz), 0.03 ms, G-SYNC compatible, custom heatsink, uniform brightness, ROG Smart KVM, 90 W Type-C, ASUS DisplayWidget Center

ASUS ROG Swift OLED PG39WCDM. Display diagonal: 99.1 cm (39"), Display resolution: 3440 x 1440 pixels, HD type: UltraWide Quad HD, Display technology: LCD, 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 *	99.1 cm (39")	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
Display brightness (peak)	450 cd/m²	Built-in KVM switch	✓
Display brightness (typical)	275 cd/m²	HDCP	✓
Response time *	0.03 ms	HDCP version	2.2
Anti-glare screen	✓	Ergonomics	
Screen shape *	Curved	VESA mounting *	✓
Screen curvature rating	800R	Panel mounting interface	100 x 100 mm
Contrast ratio (typical) *	1500000:1	Wall mountable	✓
Maximum refresh rate *	240 Hz	Cable lock slot *	✓
Viewing angle, horizontal	178°	Cable lock slot type	Kensington
Viewing angle, vertical	178°	Height adjustment *	✓
Display number of colours *	1.073 billion colours	Height adjustment	8 cm
Pixel pitch	0.266 x 0.266 mm	Swivelling	✓
Viewable size, horizontal	89 cm	Swivel angle range	-15 - 15°
Viewable size, vertical	40.5 cm	Tilt adjustment	✓
Digital horizontal frequency	30 - 390 kHz	Tilt angle range	-5 - 20°
Digital vertical frequency	40 - 240 Hz	Power	
Display diagonal (metric)	99 cm	Energy efficiency class (SDR) *	E
High Dynamic Range (HDR) supported	✓	Energy efficiency class (HDR) *	G
High Dynamic Range (HDR) technology	DisplayHDR 400 True Black, High Dynamic Range 10 (HDR10)	Energy consumption (SDR) per 1000 hours *	32 kWh
Colour gamut standard	DCI-P3		

Display		Power	
Colour gamut	99%	Energy consumption (HDR) per 1000 hours *	45 kWh
sRGB coverage (typical)	135%	Power consumption (typical) *	35 W
Performance		Power consumption (off)	0.3 W
NVIDIA G-SYNC *	✓	Power consumption (PowerSave)	0.5 W
NVIDIA G-SYNC type	G-SYNC Compatible	AC input voltage	100 - 240 V
AMD FreeSync *	✓	AC input frequency	50/60 Hz
AMD FreeSync type	FreeSync Premium Pro	Energy efficiency scale	A to G
VESA Adaptive Sync support	✓	European Product Registry for Energy Labelling (EPREL) code	1974615
Flicker-free technology	✓	Weight & dimensions	
Low Blue Light technology	✓	Width (with stand)	890 mm
Game mode	✓	Depth (with stand)	318 mm
Multimedia		Height (with stand)	575 mm
Built-in speaker(s) *	✗	Weight (with stand)	9.61 kg
Built-in camera *	✗	Width (without stand)	890 mm
Design		Depth (without stand)	187 mm
Market positioning *	Gaming	Height (without stand)	424 mm
Product colour *	Black	Weight (without stand)	6.94 kg
Illuminated stand	✓	Packaging data	
Feet colour	Black	Package width	980 mm
Ports & interfaces		Package depth	345 mm
Built-in USB hub *	✓	Package height	525 mm
USB hub version	2.0 / 3.2 Gen 1 (3.1 Gen 1)	Package weight	15.3 kg
USB Type-A downstream ports quantity	4	Package type	Box
USB Type-C downstream ports quantity	1	Sustainability	
USB Type-C DisplayPort Alternate Mode	✓	Sustainability compliance	✓
USB Power Delivery (USB PD)	✓	Sustainability certificates	Forest Stewardship Council (FSC) Mix
USB Power Delivery up to	90 W	Other features	
HDMI *	✓	Brand specific technologies	ASUS OLED Care
		Motion blur reduction	✓



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