

ASUS ROG Swift OLED PG32UCDMZ computer monitor 80 cm (31.5") 3840 x 2160 pixels 4K Ultra HD QD-OLED Black

Brand : ASUS

Product family: ROG Swift OLED

Product code: 90LM09T0-B01371

Product name : PG32UCDMZ

ASUS ROG Swift OLED PG32UCDMZ. Display diagonal: 80 cm (31.5"), 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



Display		Ports & interfaces	
Display diagonal *	80 cm (31.5")	HDMI ports quantity	2
Display resolution *	3840 x 2160 pixels	HDMI version	2.1
HD type *	4K Ultra HD	DisplayPorts quantity	1
Native aspect ratio *	16:9	DisplayPort version	1.4
Display technology *	QD-OLED	Headphone out *	✓
Panel type *	OLED	Headphone outputs	1
Touchscreen *	✗	Built-in KVM switch	✓
Display brightness (peak)	1000 cd/m²	HDCP	✓
Response time *	0.03 ms	HDCP version	2.2
Response time measurement type	GTG (Gray to Gray)		
Anti-glare screen	✓		
Screen shape *	Flat		
Contrast ratio (typical) *	1500000:1		
Maximum refresh rate *	240 Hz		
Viewing angle, horizontal	178°		
Viewing angle, vertical	178°		
Pixel pitch	0.182 x 0.182 mm		
Viewable size, horizontal	69.9 cm		
Viewable size, vertical	39.5 cm		
Digital horizontal frequency	30 - 255 kHz		
Digital vertical frequency	24 - 240 Hz		
Display diagonal (metric)	80 cm		
High Dynamic Range (HDR) supported	✓		
High Dynamic Range (HDR) technology	DisplayHDR 400 True Black, Dolby Vision, High Dynamic Range 10 (HDR10)		
Colour gamut standard	DCI-P3		
Colour gamut	99%		
Performance		Ergonomics	
NVIDIA G-SYNC *	✓	VESA mounting *	✓
NVIDIA G-SYNC type	G-SYNC Compatible	Panel mounting interface	100 x 100 mm
AMD FreeSync *	✓	Wall mountable	✓
AMD FreeSync type	FreeSync Premium Pro	Cable lock slot *	✓
VESA Adaptive Sync support	✓	Cable lock slot type	Kensington
		Height adjustment *	✓
		Adjustable height (max)	8 cm
		Swivelling	✓
		Swivel angle range	-15 - 15°
		Tilt adjustment	✓
		Tilt angle range	-5 - 20°
		Picture-in-Picture	✓
		Power	
		Energy efficiency class (SDR) *	G
		Energy efficiency class (HDR) *	G
		Energy consumption (SDR) per 1000 hours *	33 kWh
		Energy consumption (HDR) per 1000 hours *	59 kWh
		Power consumption (typical) *	42 W
		Power consumption (off)	0.3 W
		Power consumption (PowerSave)	0.5 W
		AC input voltage	100 - 240 V
		AC input frequency	50/60 Hz

Performance		Power	
Flicker-free technology	✓	Energy efficiency scale	A to G
Low Blue Light technology	✓	Weight & dimensions	
Game mode	✓	Width (with stand)	718 mm
Multimedia		Depth (with stand)	274 mm
Built-in speaker(s) *	✗	Height (with stand)	579 mm
Built-in camera *	✗	Weight (with stand)	8.8 kg
Design		Width (without stand)	718 mm
Market positioning *	Gaming	Depth (without stand)	74 mm
Product colour *	Black	Height (without stand)	430 mm
Illuminated stand	✓	Weight (without stand)	6 kg
Feet colour	Black	Packaging data	
Ports & interfaces		Package width	868 mm
Built-in USB hub *	✓	Package depth	238 mm
USB hub version	3.2 Gen 1 (3.1 Gen 1)	Package height	514 mm
USB Type-A downstream ports quantity	3	Package weight	15.2 kg
USB Type-C downstream ports quantity	1	Package type	Box
USB Type-C DisplayPort Alternate Mode	✓	Sustainability	
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	✓



4711636059459

Catalog Object Cloud



Disclaimer. The information published here (the "Information") is based on sources that can be considered reliable, typically the manufacturer, but this Information is provided "AS IS" and without guarantee of correctness or completeness. The Information is only indicative and can be changed at any time without notification. No rights can be based on the Information. Suppliers or aggregators of this Information do not accept any liability with regard to the content of (web)pages and other documents, including its Information. The publisher of the Information can not be held liable for the content of 3rd party websites that are linking this Information or are linked to from this Information. You as the User of the Information are solely responsible for the choice and usage of this Information. You are not entitled to transfer, copy or otherwise multiply or distribute the Information. You are obliged to follow the directions of the copyright owner(s) with regard to the use of the Information. Exclusively Dutch law is applicable. With regard to price and stock data on the site, the publisher followed a number of starting points, which are not necessarily relevant for your private or business circumstances. Therefore, the price and stock data are only indicative and are subject to changes. You are personally responsible for the way you use and apply this information. As a user of the Information or sites or documents in which this Information is included, you will adhere to standard fair use including avoidance of spamming, ripping, intellectual-property violations, privacy violations, and any other illegal activity.