

ASUS ROG Swift OLED PG27UCDM computer monitor 67.3 cm (26.5") 3840 x 2160 pixels 4K Ultra HD QD-OLED Black

Brand : ASUS

Product family: ROG Swift OLED

Product code: 90LM0B30-B01971

Product name : PG27UCDM



ROG Swift OLED PG27UCDM gaming monitor — 27-inch (26.5-inch viewable) 4K QD-OLED panel, 240Hz, 0.03ms (GTG), OLED Anti-Flicker 2.0, custom heatsink, OLED Care Pro, Neo Proximity Sensor, G-SYNC® compatible, VESA DisplayHDR™ 400 True Black, uniform brightness, 99% DCI-P3, true 10-bit color, DisplayWidget Center, DisplayPort™ 2.1a UHBR20 (80Gbps full bandwidth)

ASUS ROG Swift OLED PG27UCDM. Display diagonal: 67.3 cm (26.5"), 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 *	67.3 cm (26.5")	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	2.1
Display technology *	QD-OLED	Headphone out *	✓
Panel type *	OLED	Headphone outputs	1
Touchscreen *	✗	Headphone connectivity	3.5 mm
Display brightness (peak)	1000 cd/m²	Built-in KVM switch	✓
Display brightness (typical)	250 cd/m²		
Response time *	0.03 ms		
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°		
Display number of colours *	1.073 billion colours		
Pixel pitch	0.15525 x 0.15525 mm		
Viewable size, horizontal	59 cm		
Viewable size, vertical	33.3 cm		
Digital horizontal frequency	30 - 590 kHz		
Digital vertical frequency	48 - 240 Hz		
High Dynamic Range (HDR) supported	✓		
High Dynamic Range (HDR) technology	Dolby Vision, High Dynamic Range 10 (HDR10)		
Colour depth	10 bit		
Colour gamut standard	DCI-P3, sRGB		
sRGB coverage (typical)	145%		
DCI-P3 coverage	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
Flicker-free technology	✓	Height adjustment *	✓
Low Blue Light technology	✓	Adjustable height (max)	11 cm
		Pivot	✓
		Pivot angle	-90 - 90°
		Swivelling	✓
		Swivel angle range	-30 - 30°
		Tilt adjustment	✓
		Tilt angle range	-5 - 20°
		Power	
		Energy efficiency class (SDR) *	F
		Energy efficiency class (HDR) *	G
		Energy consumption (SDR) per 1000 hours *	25 kWh
		Energy consumption (HDR) per 1000 hours *	36 kWh
		Power consumption (typical) *	80 W
		Power consumption (standby) *	0.5 W
		Power consumption (off)	0.3 W
		Power consumption (PowerSave)	0.5 W
		Power supply type	Internal
		Energy efficiency scale	A to G
		Weight & dimensions	
		Width (with stand)	610.3 mm

Performance		Weight & dimensions	
Game mode	✓	Depth (with stand)	218.8 mm
Multimedia		Height (with stand)	549.5 mm
Built-in speaker(s) *	✗	Weight (with stand)	7.62 kg
Built-in camera *	✗	Width (without stand)	610.3 mm
Design		Depth (without stand)	70.5 mm
Market positioning *	Gaming	Height (without stand)	369.2 mm
Product colour *	Black	Weight (without stand)	4.97 kg
Detachable stand	✓	Packaging data	
Illuminated stand	✓	Package width	896 mm
Feet colour	Black	Package depth	188 mm
Ports & interfaces		Package height	490 mm
Built-in USB hub *	✓	Package weight	12.4 kg
USB hub version	3.2 Gen 1 (3.1 Gen 1)	Package type	Box
USB Type-A downstream ports quantity	3	Packaging content	
USB Type-C downstream ports quantity	1	Stand included	✓
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 *	✓	Warranty period	3 year(s)
		Certification	TÜV Flicker-free TÜV Low Blue Light (Hardware Solution) VESA AdaptiveSync Display 240Hz VESA DisplayHDR 400 True Black AMD FreeSync Premium Pro G-SYNC Compatible FSC MIX



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