

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 version	2.1
Display resolution *	3840 x 2160 pixels	DisplayPorts quantity	1
HD type *	4K Ultra HD	DisplayPort version	2.1
Native aspect ratio *	16:9	Headphone out *	✓
Display technology *	QD-OLED	Headphone outputs	1
Panel type *	OLED	Headphone connectivity	3.5 mm
Touchscreen *	✗	Built-in KVM switch	✓
Display brightness (peak)	1000 cd/m²	Ergonomics	
Display brightness (typical)	250 cd/m²	VESA mounting *	✓
Response time *	0.03 ms	Panel mounting interface	100 x 100 mm
Response time measurement type	GTG (Gray to Gray)	Wall mountable	✓
Anti-glare screen	✓	Cable lock slot *	✓
Screen shape *	Flat	Cable lock slot type	Kensington
Contrast ratio (typical) *	1500000:1	Height adjustment *	✓
Maximum refresh rate *	240 Hz	Adjustable height (max)	11 cm
Viewing angle, horizontal	178°	Pivot	✓
Viewing angle, vertical	178°	Pivot angle	-90 - 90°
Display number of colours *	1.073 billion colours	Swivelling	✓
Pixel pitch	0.15525 x 0.15525 mm	Swivel angle range	-30 - 30°
Viewable size, horizontal	59 cm	Tilt adjustment	✓
Viewable size, vertical	33.3 cm	Tilt angle range	-5 - 20°
Digital horizontal frequency	30 - 590 kHz	Power	
Digital vertical frequency	48 - 240 Hz	Energy efficiency class (SDR) *	F
High Dynamic Range (HDR) supported	✓	Energy efficiency class (HDR) *	G
High Dynamic Range (HDR) technology	Dolby Vision, High Dynamic Range 10 (HDR10)	Energy consumption (SDR) per 1000 hours *	25 kWh
Colour depth	10 bit	Energy consumption (HDR) per 1000 hours *	36 kWh
Colour gamut standard	DCI-P3, sRGB	Power consumption (typical) *	80 W
sRGB coverage (typical)	145%	Power consumption (standby) *	0.5 W
DCI-P3 coverage	99%	Power consumption (off)	0.3 W
Performance		Power consumption (PowerSave)	0.5 W
NVIDIA G-SYNC *	✓	Power supply type	Internal
NVIDIA G-SYNC type	G-SYNC Compatible	Energy efficiency scale	A to G
AMD FreeSync *	✓	Weight & dimensions	
AMD FreeSync type	FreeSync Premium Pro	Width (with stand)	610.3 mm
VESA Adaptive Sync support	✓	Depth (with stand)	218.8 mm
Flicker-free technology	✓		
Low Blue Light technology	✓		

Performance		Weight & dimensions	
Game mode	✓	Height (with stand)	549.5 mm
Multimedia		Weight (with stand)	7.62 kg
Built-in speaker(s) *	✗	Width (without stand)	610.3 mm
Built-in camera *	✗	Depth (without stand)	70.5 mm
Design		Height (without stand)	369.2 mm
Market positioning *	Gaming	Weight (without stand)	4.97 kg
Product colour *	Black	Packaging data	
Detachable stand	✓	Package width	896 mm
Illuminated stand	✓	Package depth	188 mm
Feet colour	Black	Package height	490 mm
Ports & interfaces		Package weight	12.4 kg
Built-in USB hub *	✓	Package type	Box
USB hub version	3.2 Gen 1 (3.1 Gen 1)	Packaging content	
USB Type-A downstream ports quantity	3	Stand included	✓
USB Type-C downstream ports quantity	1	Sustainability	
USB Type-C DisplayPort Alternate Mode	✓	Sustainability certificates	Forest Stewardship Council (FSC) Mix
USB Power Delivery (USB PD)	✓	Other features	
USB Power Delivery up to	90 W	Warranty period	3 year(s)
HDMI *	✓	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
HDMI ports quantity	2		
Technical details			
		Native refresh rate	60 Hz



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