

ASUS ROG Swift OLED PG32UCDM3 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: 90LM0CLO-B01971

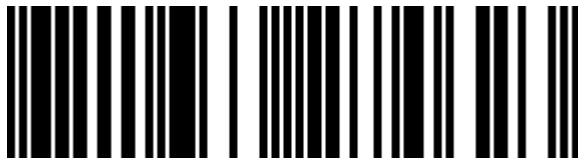
Product name : PG32UCDM3

- 32-inch 4K (3840 x 2160) QD-OLED gaming monitor with 240 Hz refresh rate and 0.03ms response time
 - BlackShield™ film increases the panel's hardness for 2.5X better scratch resistance and boosts the perceived black level by up to 40% compared to previous QD-OLED panels
 - ASUS OLED Care Pro with Neo Proximity Sensor precisely detects when a user is away and switches to a black screen to reduce the risk of burn-in
 - VESA DisplayHDR™ 500 True Black compliance, 99% DCI-P3 gamut, true 10-bit color, and Delta E<2 color difference for astonishing HDR performance—perfect for photo and video editing
 - DisplayWidget Center offers auto firmware updates and makes it easy to export and import settings to any device or copy pro streamers' configurations
 - Extensive connectivity options include DisplayPort™ 2.1 UHBR20 (full 80Gbps bandwidth), HDMI® 2.1, and USB-C® with 90-watt Power Delivery
- 31.5" 4K (3840 x 2160) QD-OLED, 240 Hz, HDR10, DisplayPort, HDMI, USB-C, 42W, 100-240V, 50/60Hz



Display		Ports & interfaces	
Display diagonal *	80 cm (31.5")	DisplayPorts quantity	1
Display resolution *	3840 x 2160 pixels	DisplayPort version	2.1
HD type *	4K Ultra HD	Headphone out *	✓
Native aspect ratio *	16:9	Headphone outputs	1
Display technology *	QD-OLED	Headphone connectivity	3.5 mm
Panel type *	OLED	Built-in KVM switch	✓
Touchscreen *	✗	Ergonomics	
Display brightness (peak)	1000 cd/m²	VESA mounting *	✓
Response time *	0.03 ms	Panel mounting interface	100 x 100 mm
Screen shape *	Flat	Wall mountable	✓
Contrast ratio (typical) *	1500000:1	Cable lock slot *	✓
Maximum refresh rate *	240 Hz	Cable lock slot type	Kensington
Viewing angle, horizontal	178°	Height adjustment *	✓
Viewing angle, vertical	178°	Adjustable height (max)	8 cm
Display number of colours *	1.073 billion colours	Swivelling	✓
Pixel pitch	0.182 x 0.182 mm	Swivel angle range	-15 - 15°
Viewable size, horizontal	69.9 cm	Tilt adjustment	✓
Viewable size, vertical	39.5 cm	Tilt angle range	20 - -5°
Digital horizontal frequency	510 - 501 kHz	Power	
Digital vertical frequency	24 - 240 Hz	Energy efficiency class (SDR) *	F
Display diagonal (metric)	80 cm	Energy efficiency class (HDR) *	G
High Dynamic Range (HDR) supported	✓	Energy consumption (SDR) per 1000 hours *	31 kWh
High Dynamic Range (HDR) technology	High Dynamic Range 10 (HDR10), Dolby Vision	Energy consumption (HDR) per 1000 hours *	33 kWh
Performance		Power consumption (typical) *	42 W
NVIDIA G-SYNC *	✓	Power consumption (off)	0.3 W
NVIDIA G-SYNC type	G-SYNC Compatible	Power consumption (PowerSave)	0.5 W
AMD FreeSync *	✓	AC input voltage	100 - 240 V
AMD FreeSync type	FreeSync Premium Pro		

Performance		Power	
VESA Adaptive Sync support	✓	AC input frequency	50/60 Hz
Flicker-free technology	✓	Energy efficiency scale	A to G
Low Blue Light technology	✓	Weight & dimensions	
Multimedia		Width (with stand)	718 mm
Built-in speaker(s) *	✗	Depth (with stand)	276 mm
Built-in camera *	✗	Height (with stand)	531 mm
Design		Weight (with stand)	8.7 kg
Market positioning *	Gaming	Width (without stand)	718 mm
Product colour *	Black	Depth (without stand)	67 mm
Detachable stand	✓	Height (without stand)	413 mm
Illuminated stand	✓	Weight (without stand)	6 kg
Feet colour	Black	Packaging data	
Ports & interfaces		Package width	890 mm
Built-in USB hub *	✓	Package depth	185 mm
USB hub version	3.2 Gen 1 (3.1 Gen 1)	Package height	510 mm
USB upstream port type	USB Type-C	Package weight	13.5 kg
Number of upstream ports	1	Package type	Box
USB Type-A downstream ports quantity	3	Packaging content	
USB Type-C DisplayPort Alternate Mode	✓	Stand included	✓
USB Power Delivery (USB PD)	✓	Sustainability	
USB Power Delivery up to	90 W	Sustainability certificates	Forest Stewardship Council (FSC) Mix
HDMI *	✓	Other features	
HDMI ports quantity	2	Brand specific technologies	ASUS OLED Care
HDMI version	2.1	Shadow control	✓
		Motion blur reduction	✓



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Catalog Object Cloud



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