

ASUS ROG Swift PG48UQ computer monitor 120.7 cm (47.5") 3840 x 2160 pixels 4K Ultra HD OLED Black

Brand : ASUS

Product family: ROG Swift

Product code: 90LM0840-B01970

Product name : PG48UQ



- 47.5-inch 4K (3840 x 2160) OLED gaming monitor with 138Hz (overclocked) refresh rate, designed for immersive gaming
 - Features extreme blacks, high perceptual brightness and ultrafast 0.1 ms response time, with 98% DCI-P3 color gamut and Delta E <2 color difference for astonishing HDR performance
 - Custom heatsink enables up to 8%-lower temperatures for better long-term OLED performance
 - Gamer-friendly optional uniform-brightness setting for even brightness levels
 - Anti-glare micro-texture coating reduces reflections for accurate colors and better viewing experiences
 - Extensive connectivity options including DisplayPort™ 1.4 with Display Stream Compression (DSC), HDMI® 2.1, USB hub, and a tripod socket on top of the monitor
- 47.5-inch 4K, OLED, 138Hz (overclocked), 0.1 ms (GTG), G-SYNC® compatible, anti-glare micro-texture coating, custom heatsink, uniform brightness, 98% DCI-P3, true 10-bit, HDMI® 2.1, DisplayPort™ 1.4

Display		Ports & interfaces	
Display diagonal *	120.7 cm (47.5")	HDMI *	✓
Display resolution *	3840 x 2160 pixels	HDMI ports quantity	4
HD type *	4K Ultra HD	HDMI version	2.0/2.1
Native aspect ratio *	16:9	DisplayPorts quantity	1
Display technology *	OLED	DisplayPort version	1.4
Touchscreen *	✗	Audio output	✓
Display brightness (typical)	450 cd/m²	Headphone out *	✓
Response time *	0.1 ms	Headphone outputs	1
Display surface	Matt	HDCP	✓
Screen shape *	Flat	HDCP version	2.3
Contrast ratio (typical) *	135000:1	Ergonomics	
Contrast ratio (dynamic)	1500000:1	VESA mounting *	✓
Dynamic contrast ratio marketing name	ASUS Smart Contrast Ratio (ASCR)	Panel mounting interface	300 x 300 mm
Maximum refresh rate *	138 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	Tilt adjustment	✓
Pixel pitch	0.27405 x 0.27405 mm	Tilt angle range	-5 - 5°
Viewable size, horizontal	105.2 cm	Power	
Viewable size, vertical	59.2 cm	Energy efficiency class (SDR) *	F
Digital horizontal frequency	30 - 311 kHz	Energy efficiency class (HDR) *	G
Digital vertical frequency	48 - 138 Hz	Energy consumption (SDR) per 1000 hours *	59 kWh
High Dynamic Range (HDR) supported	✓	Energy consumption (HDR) per 1000 hours *	66 kWh
High Dynamic Range (HDR) technology	High Dynamic Range 10 (HDR10)	Power consumption (typical) *	300 W
Colour gamut standard	DCI-P3	Power consumption (off)	0.3 W
Colour gamut	98%	Power consumption (PowerSave)	0.3 W
sRGB coverage (typical)	133%	AC input voltage	100 - 240 V
Performance		AC input frequency	50 - 60 Hz
NVIDIA G-SYNC *	✓	Energy efficiency scale	A to G
NVIDIA G-SYNC type	G-SYNC Compatible		
Flicker-free technology	✓		

Performance		Weight & dimensions	
Low Blue Light technology	✓	Width (with stand)	1068 mm
Game mode	✓	Depth (with stand)	266 mm
Smart modes	Game	Height (with stand)	686 mm
Multimedia		Weight (with stand)	16.2 kg
Number of speakers	2	Width (without stand)	1068 mm
RMS rated power	20 W	Depth (without stand)	40 mm
Built-in speaker(s) *	✓	Height (without stand)	612 mm
Built-in camera *	✗	Weight (without stand)	15 kg
Design		Packaging data	
Market positioning *	Gaming	Package width	1230 mm
Product colour *	Black	Package depth	180 mm
Ports & interfaces		Package height	880 mm
Built-in USB hub *	✓	Package weight	20 kg
USB hub version	3.2 Gen 2 (3.1 Gen 2)	Package type	Box
Number of upstream ports	1	Other features	
USB Type-A downstream ports quantity	4	Woofer	✓



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