ASUS ROG Swift PG42UQ computer monitor 105.4 cm (41.5") 3840 x 2160 pixels 4K Ultra HD OLED Black

Brand : ASUS

Product family: ROG Swift

Product code: 90LM0850-B01170

Product name : PG42UQ

- 41.5-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

41.5-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 * Display resolution * HD type * Native aspect ratio * Display technology * Touchscreen * Display brightness (typical) Response time * Display surface Screen shape * Contrast ratio (typical) * Contrast ratio (dynamic)	105.4 cm (41.5") 3840 x 2160 pixels 4K Ultra HD 16:9 OLED × 450 cd/m ² 0.1 ms Matt Flat 135000:1 1500000:1	USB Type-A downstream ports quantity HDMI * HDMI ports quantity HDMI version DisplayPorts quantity DisplayPort version Audio output Headphone out * Headphone outputs HDCP	4 4 2.0/2.1 1 1.4 ✓ 1 ✓
Dynamic contrast ratio marketing	ASUS Smart Contrast Ratio (ASCR)	HDCP version	2.3
name Maximum refresh rate * Viewing angle, horizontal Viewing angle, vertical Display number of colours * Pixel pitch Viewable size, horizontal Viewable size, vertical Digital horizontal frequency	138 Hz 178° 178° 1.073 billion colours 0.2395 x 0.2395 mm 92 cm 51.7 cm 30 - 311 kHz	Ergonomics VESA mounting * Panel mounting interface Cable lock slot * Cable lock slot type Height adjustment * Tilt adjustment Tilt angle range	✓ 300 x 300 mm ✓ Kensington × ✓ -5 - 5°
Digital vertical frequency	48 - 138 Hz	Power	
High Dynamic Range (HDR) supported High Dynamic Range (HDR) technology Colour gamut standard Colour gamut sRGB coverage (typical)	✓ High Dynamic Range 10 (HDR10) DCI-P3 98% 133%	Energy efficiency class (SDR) * Power consumption (typical) * Power consumption (off) Power consumption (PowerSave) AC input voltage AC input frequency European Product Registry for	G 300 W 0.3 W 0.3 W 100 - 240 V 50 - 60 Hz
Performance		Energy Labelling (EPREL) code	1276474
NVIDIA G-SYNC * NVIDIA G-SYNC type Flicker-free technology	✓ G-SYNC Compatible ✓	Weight & dimensions Width (with stand) Depth (with stand)	932 mm 255 mm

Performance		Weight & dimensions	
Low Blue Light technology Game mode Smart modes Multimedia Number of speakers	✓ ✓ Game 2	Height (with stand) Weight (with stand) Width (without stand) Depth (without stand) Height (without stand) Weight (without stand)	611 mm 14.8 kg 932 mm 37.4 mm 551 mm 13.6 kg
RMS rated power Built-in speaker(s) * Built-in camera * Design Market positioning * Product colour *	20 W	Packaging data Package width Package depth Package height Package weight Package type	1070 mm 188 mm 870 mm 22 kg Box
Ports & interfaces Built-in USB hub * USB hub version Number of upstream ports	✓ 3.2 Gen 2 (3.1 Gen 2) 1	Packaging content Cables included Other features Woofer	AC, DisplayPort, HDMI









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