

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

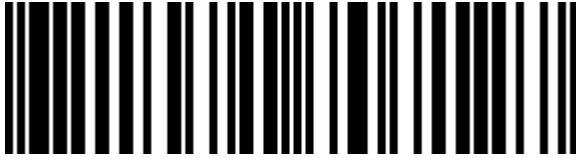
Product name : PG42UQ



- 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 * | 105.4 cm (41.5") | USB Type-A downstream ports quantity | 4 |
| Display resolution * | 3840 x 2160 pixels | HDMI * | ✓ |
| HD type * | 4K Ultra HD | HDMI ports quantity | 4 |
| Native aspect ratio * | 16:9 | HDMI version | 2.0/2.1 |
| Display technology * | OLED | DisplayPorts quantity | 1 |
| Touchscreen * | ✗ | DisplayPort version | 1.4 |
| Display brightness (typical) | 450 cd/m ² | Audio output | ✓ |
| Response time * | 0.1 ms | Headphone out * | ✓ |
| Display surface | Matt | Headphone outputs | 1 |
| Screen shape * | Flat | HDCP | ✓ |
| Contrast ratio (typical) * | 135000:1 | HDCP version | 2.3 |
| Contrast ratio (dynamic) | 1500000:1 | | |
| Dynamic contrast ratio marketing name | ASUS Smart Contrast Ratio (ASCR) | Ergonomics | |
| Maximum refresh rate * | 138 Hz | VESA mounting * | ✓ |
| Viewing angle, horizontal | 178° | Panel mounting interface | 300 x 300 mm |
| Viewing angle, vertical | 178° | Cable lock slot * | ✓ |
| Display number of colours * | 1.073 billion colours | Cable lock slot type | Kensington |
| Pixel pitch | 0.2395 x 0.2395 mm | Height adjustment * | ✗ |
| Viewable size, horizontal | 92 cm | Tilt adjustment | ✓ |
| Viewable size, vertical | 51.7 cm | Tilt angle range | -5 - 5° |
| Digital horizontal frequency | 30 - 311 kHz | Power | |
| Digital vertical frequency | 48 - 138 Hz | Energy efficiency class (SDR) * | G |
| High Dynamic Range (HDR) supported | ✓ | Power consumption (typical) * | 300 W |
| High Dynamic Range (HDR) technology | High Dynamic Range 10 (HDR10) | Power consumption (off) | 0.3 W |
| Colour gamut standard | DCI-P3 | Power consumption (PowerSave) | 0.3 W |
| Colour gamut | 98% | AC input voltage | 100 - 240 V |
| sRGB coverage (typical) | 133% | AC input frequency | 50 - 60 Hz |
| | | European Product Registry for Energy Labelling (EPREL) code | 1276474 |
| Performance | | Weight & dimensions | |
| NVIDIA G-SYNC * | ✓ | Width (with stand) | 932 mm |
| NVIDIA G-SYNC type | G-SYNC Compatible | Depth (with stand) | 255 mm |
| Flicker-free technology | ✓ | Height (with stand) | 611 mm |
| Low Blue Light technology | ✓ | | |

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



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