

ASUS ROG Swift OLED PG34WCDM computer monitor 86.2 cm (33.9") 3440 x 1440 pixels UltraWide Quad HD LCD Black

Brand : ASUS

Product family: ROG Swift

Product code: 90LM09L0-B01A70

Product name : ROG Swift OLED PG34WCDM

ROG Swift OLED PG34WCDM gaming monitor — 34-inch (33.9 inch viewable, 3440 x 1440) 800R curved OLED panel, 240 Hz, 0.03 ms (GTG) response time, G-SYNC compatible, custom heatsink, uniform brightness, ROG Smart KVM, 90 W Type-C, and ASUS DisplayWidget Center

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TRANSCENDENCE

Push the limits of gaming with ROG Swift OLED PG34WCDM ultrawide curved gaming monitor. It features a 34-inch 3rd generation ROG OLED technology panel that offers 30% brighter imagery compared to its predecessor with 100% window in HDR, color-fringing reduction, and ASUS Extreme Low Motion Blur (ELMB) technology. A 240 Hz refresh rate and typo 0.03 ms gray-to-gray (GTG) response time ensure incredibly immersive virtual worlds without motion blur or screen tearing. Plus, an advanced custom heatsink design reduces the risk of burn-in to improve performance and longevity of the OLED panel.



| Display | | Ports & interfaces | |
|-------------------------------------|--|---|--------------|
| Display diagonal * | 86.2 cm (33.9") | HDMI ports quantity | 2 |
| Display resolution * | 3440 x 1440 pixels | HDMI version | 2.1 |
| HD type * | UltraWide Quad HD | DisplayPorts quantity | 1 |
| Native aspect ratio * | 21:9 | DisplayPort version | 1.4 |
| Display technology * | LCD | Audio output | ✓ |
| Panel type * | OLED | Headphone out * | ✓ |
| Touchscreen * | ✗ | Headphone outputs | 1 |
| Response time * | 0.03 ms | Built-in KVM switch | ✓ |
| Anti-glare screen | ✓ | HDCP | ✓ |
| Screen shape * | Curved | HDCP version | 2.2 |
| Screen curvature rating | 800R | Ergonomics | |
| Contrast ratio (typical) * | 1500000:1 | VESA mounting * | ✓ |
| Maximum refresh rate * | 240 Hz | Panel mounting interface | 100 x 100 mm |
| Viewing angle, horizontal | 178° | Wall mountable | ✓ |
| Viewing angle, vertical | 178° | Cable lock slot * | ✓ |
| Display number of colours * | 1.073 billion colours | Cable lock slot type | Kensington |
| Pixel pitch | 0.231 x 0.231 mm | Height adjustment * | ✓ |
| Viewable size, horizontal | 79.5 cm | Height adjustment | 11 cm |
| Viewable size, vertical | 33.3 cm | Swivelling | ✓ |
| Digital horizontal frequency | 30 - 390 kHz | Swivel angle range | -15 - 15° |
| Digital vertical frequency | 40 - 240 Hz | Tilt adjustment | ✓ |
| High Dynamic Range (HDR) supported | ✓ | Tilt angle range | -5 - 20° |
| High Dynamic Range (HDR) technology | DisplayHDR 400 True Black, High Dynamic Range 10 (HDR10) | Power | |
| Colour gamut standard | DCI-P3 | Energy efficiency class (SDR) * | F |
| Colour gamut | 99% | Energy efficiency class (HDR) * | F |
| sRGB coverage (typical) | 135% | Energy consumption (SDR) per 1000 hours * | 30 kWh |
| | | Energy consumption (HDR) per 1000 hours * | 31 kWh |

| | | | |
|---------------------------------------|-----------------------------|---|-------------|
| Performance | | Power | |
| NVIDIA G-SYNC * | ✓ | Power consumption (typical) * | 31 W |
| NVIDIA G-SYNC type | G-SYNC Compatible | Power consumption (off) | 0.3 W |
| AMD FreeSync * | ✓ | Power consumption (PowerSave) | 0.5 W |
| AMD FreeSync type | FreeSync Premium Pro | AC input voltage | 100 - 240 V |
| VESA Adaptive Sync support | ✓ | AC input frequency | 50/60 Hz |
| Flicker-free technology | ✓ | Energy efficiency scale | A to G |
| Low Blue Light technology | ✓ | European Product Registry for Energy Labelling (EPREL) code | 1815319 |
| Game mode | ✓ | | |
| Multimedia | | Weight & dimensions | |
| Built-in speaker(s) * | ✗ | Width (with stand) | 786 mm |
| Built-in camera * | ✗ | Depth (with stand) | 293 mm |
| Design | | Height (with stand) | 551 mm |
| Market positioning * | Gaming | Weight (with stand) | 8.4 kg |
| Product colour * | Black | Width (without stand) | 786 mm |
| Illuminated stand | ✓ | Depth (without stand) | 275 mm |
| Feet colour | Black | Height (without stand) | 551 mm |
| Ports & interfaces | | Weight (without stand) | 5.6 kg |
| Built-in USB hub * | ✓ | Packaging data | |
| USB hub version | 2.0 / 3.2 Gen 1 (3.1 Gen 1) | Package width | 890 mm |
| USB Type-A downstream ports quantity | 3 | Package depth | 465 mm |
| USB Type-C downstream ports quantity | 1 | Package height | 291 mm |
| USB Type-C DisplayPort Alternate Mode | ✓ | Package weight | 13.5 kg |
| USB Power Delivery | ✓ | Package type | Box |
| USB Power Delivery up to | 90 W | Other features | |
| HDMI * | ✓ | Motion blur reduction | ✓ |



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