# AOC AGON PRO AGP277QKDC computer monitor 67.3 cm (26.5") 2560 x 1440 pixels Quad HD OLED Grey




**Brand :** AOC **Product family:** AGON PRO **Product code:** AGP277QKDC

**Product name :** AGP277QKDC

Screen size (inch) 26.5, Panel resolution 2560x1440, Max Refresh rate QHD@540Hz / HD@720Hz Dual Frame Monitor , Panel type WOLED (4th Generation), USB-C connectivity USB-C 3.2 x 1 (DP alt mode, upstream, power delivery up to 65 W), HDMI HDMI 2.1 x 2, DisplayPort DP 2.1 x 1 (UHBR 20), Sync technology (VRR) Adaptive Sync

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**Redefining Esports Speed with Tandem W-OLED, Dual-Mode 540Hz / 720Hz Performance and Next-Generation Precision**
Designed for professional and competitive gamers, the AGP277QKDC pushes performance to new extremes with a 26.5" Tandem W-OLED panel. Its advanced four-layer stacked OLED architecture enhances light efficiency, colour accuracy, and long-term durability, delivering brighter visuals, richer colours, and sustained peak performance.




| Display | |
|---|---|
| Display diagonal * | 67.3 cm (26.5") |
| Display resolution * | 2560 x 1440 pixels |
| HD type * | Quad HD |
| Native aspect ratio * | 16:9 |
| Display technology * | OLED |
| Panel type * | OLED |
| Touchscreen * | ✗ |
| Response time * | 0.03 ms |
| Response time measurement type | GTG (Gray to Gray) |
| Anti-glare screen | ✔ |
| Screen shape * | Flat |
| Contrast ratio (typical) * | 150000:1 |
| Maximum refresh rate * | 540 Hz |
| Viewing angle, horizontal | 178° |
| Viewing angle, vertical | 178° |
| Display number of colours * | 1.073 billion colours |
| Pixel pitch | 0.2292 x 0.2292 mm |
| Pixel density | 110.9 ppi |
| Viewable size, horizontal | 58.7 cm |
| Viewable size, vertical | 33 cm |
| Digital horizontal frequency | 30 - 510 kHz |
| Digital vertical frequency | 48 - 540 Hz |
| Display diagonal (metric) | 67.3 cm |
| High Dynamic Range (HDR) supported | ✔ |
| High Dynamic Range (HDR) technology | DisplayHDR True Black 500 |
| DDC/CI | ✔ |
| Colour gamut standard | Adobe RGB, DCI-P3, sRGB |

| Ergonomics | |
|---|---|
| Panel mounting interface | 100 x 100 mm |
| Cable lock slot * | ✔ |
| Cable lock slot type | Kensington |
| Height adjustment * | ✔ |
| Adjustable height (max) | 15 cm |
| Pivot | ✔ |
| Pivot angle | -90 - 90° |
| Swivelling | ✔ |
| Tilt adjustment | ✔ |
| Tilt angle range | -5 - 23° |
| Picture-in-Picture | ✔ |
| On Screen Display (OSD) | ✔ |
| On Screen Display (OSD) languages | Simplified Chinese, Traditional Chinese, Czech, Dutch, English, Finnish, French, German, Italian, Japanese, Korean, Croatian, Polish, Portuguese, Russian, Spanish, Swedish, Turkish, Ukrainian |
| Number of OSD languages | 19 |
| LED indicators | ✔ |

| Power | |
|---|---|
| Energy efficiency class (SDR) * | F |
| Energy efficiency class (HDR) * | G |
| Energy consumption (SDR) per 1000 hours * | 25 kWh |
| Energy consumption (HDR) per 1000 hours * | 30 kWh |
| Power consumption (typical) * | 60 W |
| Power consumption (standby) * | 0.5 W |

| Display | |
|---|---|
| sRGB coverage (typical) | 150.9% |
| Adobe RGB coverage | 95.9% |
| DCI-P3 coverage | 99.5% |

| Performance | |
|---|---|
| NVIDIA G-SYNC * | ✔ |
| NVIDIA G-SYNC type | G-SYNC Compatible |
| AMD FreeSync * | ✘ |
| Flicker-free technology | ✔ |

| Multimedia | |
|---|---|
| Number of speakers | 2 |
| RMS rated power | 10 W |
| Built-in speaker(s) * | ✔ |
| Built-in camera * | ✘ |

| Design | |
|---|---|
| Market positioning * | Gaming |
| Product colour * | Grey |
| Front bezel colour | Grey |
| Detachable stand | ✔ |

| Ports & interfaces | |
|---|---|
| Built-in USB hub * | ✔ |
| USB hub version | 3.2 Gen 1 (3.1 Gen 1) |
| USB upstream port type | USB Type-B |
| Number of upstream ports | 1 |
| USB Type-A downstream ports quantity | 3 |
| USB Type-C DisplayPort Alternate Mode | ✔ |
| USB Power Delivery (USB PD) | ✔ |
| USB Power Delivery up to | 65 W |
| HDMI * | ✔ |
| HDMI ports quantity | 2 |
| HDMI version | 2.1 |
| DisplayPorts quantity | 1 |
| DisplayPort version | 2.1 |
| Headphone out * | ✔ |
| Headphone outputs | 1 |
| Headphone connectivity | 3.5 mm |
| Built-in KVM switch | ✔ |

| Ergonomics | |
|---|---|
| VESA mounting * | ✔ |

| Power | |
|---|---|
| Power consumption (max) | 220 W |
| Power consumption (off) | 0.3 W |
| AC input voltage | 100 - 240 V |
| AC input frequency | 50/60 Hz |
| Input current | 1.5 A |
| Power supply type | Internal |
| Energy efficiency scale | A to G |

| Operational conditions | |
|---|---|
| Operating temperature (T-T) | 0 - 40 °C |
| Storage temperature (T-T) | -25 - 55 °C |
| Operating relative humidity (H-H) | 10 - 85% |
| Storage relative humidity (H-H) | 5 - 93% |
| Operating altitude | 0 - 5000 m |
| Non-operating altitude | 0 - 12192 m |

| Weight & dimensions | |
|---|---|
| Width (with stand) | 605.2 mm |
| Depth (with stand) | 244.2 mm |
| Height (with stand) | 548.8 mm |
| Weight (with stand) | 7.04 kg |
| Width (without stand) | 351 mm |
| Depth (without stand) | 62.8 mm |
| Height (without stand) | 351 mm |
| Weight (without stand) | 4.94 kg |

| Packaging data | |
|---|---|
| Package width | 715 mm |
| Package depth | 186 mm |
| Package height | 477 mm |
| Package weight | 10.6 kg |

| Packaging content | |
|---|---|
| Cables included | AC, HDMI, DisplayPort, USB, USB Type-C |
| DisplayPort cable length | 1.8 m |
| HDMI cable length | 1.8 m |

| Other features | |
|---|---|
| Brand specific technologies | Crosshair |
| Low input lag | ✔ |
| FPS counter | ✔ |
| Dial point | ✔ |
| Shadow control | ✔ |
| Warranty period | 3 year(s) |
| Bezel thickness type | Frameless |

| Technical details | |
|---|---|
| Native refresh rate | 60 Hz |

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