GIGABYTE

# GIGABYTE AORUS CO49DQ PC-flat panel 124,5 cm (49") 5120 x 1440 Pixels DQHD OLED Zwart

**Merk :** GIGABYTE

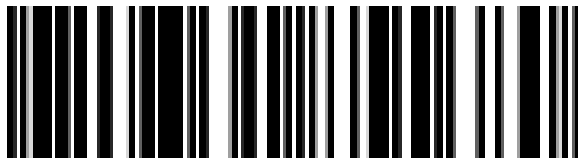**Artikelcode:** CO49DQ EK

**Productnaam :** AORUS CO49DQ

GIGABYTE AORUS CO49DQ. Beeldschermdiagonaal: 124,5 cm (49"), Resolutie: 5120 x 1440 Pixels, HD type: DQHD, Display technologie: OLED, Responstijd: 0,03 ms, Oorspronkelijke beeldverhouding: 32:9, Kijkhoek, horizontaal: 178°, Kijkhoek, verticaal: 178°. Ingebouwde luidsprekers. Ingebouwde USB-hub. VESA-montage, In hoogte verstelbaar. Kleur van het product: Zwart

## Display

| | |
|---|---|
| Display diagonal * | 124.5 cm (49") |
| Display resolution * | 5120 x 1440 pixels |
| HD type * | DQHD |
| Native aspect ratio * | 32:9 |
| Display technology * | OLED |
| Panel type * | OLED |
| Backlight type | Edge LED |
| Touchscreen * | ✗ |
| Display brightness (typical) | 250 cd/m² |
| Response time * | 0.03 ms |
| Anti-glare screen | ✔ |
| Screen shape * | Curved |
| Contrast ratio (typical) * | 1000:1 |
| Contrast ratio (dynamic) | 1500000:1 |
| Maximum refresh rate * | 144 Hz |
| Viewing angle, horizontal | 178° |
| Viewing angle, vertical | 178° |
| Display number of colours * | 1.07 billion colours |
| Pixel pitch | 0.2331 x 0.2331 mm |
| Viewable size, horizontal | 119.7 cm |
| Viewable size, vertical | 33.9 cm |
| High Dynamic Range (HDR) supported | ✔ |
| High Dynamic Range (HDR) technology | DisplayHDR 400 True Black |
| Colour depth | 10 bit |
| Colour gamut standard | DCI-P3 |
| Colour gamut | 99% |

## Ports & interfaces

| | |
|---|---|
| HDMI version | 2.1 |
| DisplayPorts quantity | 1 |
| DisplayPort version | 1.4 |
| DC-in jack | ✔ |

## Ergonomics

| | |
|---|---|
| VESA mounting * | ✔ |
| Panel mounting interface | 100 x 100 mm |
| Cable lock slot * | ✔ |
| Cable lock slot type | Kensington |
| Height adjustment * | ✔ |
| Adjustable height (max) | 13 cm |
| Pivot | ✗ |
| Swivelling | ✔ |
| Swivel angle range | -30 - 30° |
| Tilt adjustment | ✔ |
| Tilt angle range | -5 - 20° |

## Power

| | |
|---|---|
| Energy efficiency class (HDR) * | F |
| Energy consumption (HDR) per 1000 hours * | 43 kWh |
| Power consumption (standby) * | 0.5 W |
| Power consumption (max) | 75 W |
| Power consumption (off) | 0.3 W |
| AC input voltage | 100 - 240 V |
| AC input frequency | 50/60 Hz |
| Energy efficiency scale | A to G |

## Performance

| | |
|---|---|
| NVIDIA G-SYNC * | ✘ |
| AMD FreeSync * | ✔ |
| AMD FreeSync type | 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 * | Black |

## Ports & interfaces

| | |
|---|---|
| Built-in USB hub * | ✔ |
| USB upstream port type | USB Type-A, USB Type-C |
| Number of USB Type-C upstream ports quantity | 1 |
| USB Type-A downstream ports quantity | 3 |
| DVI port | ✘ |
| HDMI * | ✔ |
| HDMI ports quantity | 2 |

## Weight & dimensions

| | |
|---|---|
| Width (with stand) | 1194.8 mm |
| Depth (with stand) | 261.5 mm |
| Height (with stand) | 558.8 mm |
| Weight (with stand) | 11.3 kg |
| Width (without stand) | 1194.8 mm |
| Depth (without stand) | 160.5 mm |
| Height (without stand) | 372.2 mm |
| Weight (without stand) | 8.33 kg |

## Packaging data

| | |
|---|---|
| Package width | 1310 mm |
| Package depth | 345 mm |
| Package height | 563 mm |
| Package weight | 17.8 kg |
| Package type | Box |

## Packaging content

| | |
|---|---|
| Cables included | DisplayPort, HDMI, USB |

## Other features

| | |
|---|---|
| HBR3 support | ✔ |
| Hardware calibration | ✔ |
| Warranty period | 2 year(s) |

## Logistics data

| | |
|---|---|
| Products per shipping (inner) case | 1 pc(s) |

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