



CQ32G1

Immersive & captivating 32" VA curved display with 144 Hz, 1 ms MPRT, FreeSync and QHD resolution.

The new CQ32G1 is equipped with a huge, frameless 31.5" VA panel with 1800R curvature and QHD resolution. 144 Hz, 1 ms MPRT, FreeSync Premium & numerous other gaming features allow the best gaming experience.

GENERAL

| | |
|-------------------|---------------|
| Model Name | CQ32G1 |
| EAN | 4038986116718 |
| Channel | Gaming |
| Product line | AOC Gaming |
| Design family | G1 |
| Launch date (ETA) | 1/29/2019 |

SCREEN

| | |
|------------------------|--------------|
| Screen size (inch) | 31.5 |
| Screen size (cm) | 80 |
| Flat / Curved | Curved |
| Curvature Radius | 1800R |
| Display hardness | 3H |
| Panel resolution | 2560x1440 |
| Resolution name | QHD |
| Aspect ratio | 16:9 |
| Panel type | VA |
| Backlight type | WLED |
| Max Refresh rate | 144 Hz |
| Response time GtG | 4 ms |
| Response time MPRT | 1 ms |
| Static contrast ratio | 3000:1 |
| Dynamic contrast ratio | 80M:1 |
| Viewing angle (CR10) | 178/178 |
| Display colours | 16.7 Million |
| Brightness in nits | 300 cd/m2 |
| Pixel Pitch (mm) | 0.2724 |

EXTERIOR

| | |
|---------------------------|-------------------|
| Bezel type (front) | 3-sided frameless |
| Bezel Colour (front) | Black |
| Cabinet colour (backside) | Black |

ERGONOMICS

| | |
|----------------|---------|
| Vesa wallmount | 100x100 |
| Tilt | -4/21,5 |
| Pivot | No |

CONNECTIVITY AND MULTIMEDIA

| | |
|----------------------|----------------------------|
| HDMI | HDMI 1.4 x 1, HDMI 2.0 x 1 |
| DisplayPort | DisplayPort 1.2 x 1 |
| USB Hub | - |
| USB fast charge port | - |

MULTIMEDIA

| | |
|---------------------|-----------------------|
| Built-in Microphone | - |
| Audio Output | Headphone out (3.5mm) |

FEATURES

| | |
|-----------------------|------------------|
| Sync technology (VRR) | Freesync Premium |
| Blue Light Technology | Low Blue Light |
| Flicker-Free | Flicker Free |
| Kensington Lock | ✓ |

GAMING FEATURES

| | |
|--------------------|---|
| Gaming style | Shooters, MMORPG, Action, RTS, FPS (eSports), Beat'm up, Racing |
| Gaming convenience | G-menu |

POWER / ENVIRONMENTAL

| | |
|------------------------------------|--------------------|
| Power supply | External |
| Power source | 100 - 240V 50/60Hz |
| Power consumption standby in watts | 0.5 |
| Power consumption off in watts | 0.5 |
| Energy class | G |

PRODUCT DIMENSIONS

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|--|-----------------------------------|
| Product dimensions incl. base (WxHxD) mm | 530.34(H) x 713.11(W) x 244.86(D) |
| Product dimensions excl. base (WxHxD) mm | 425.35(H) x 713.11(W) x 81.75(D) |
| Packaging dimensions (WxHxD) mm | 551(H) x 807(W) x 242(D) |
| Gross weight incl. package (in kg) | 10.32 |
| Net weight excl. package (in kg) | 7.28 |

WHAT'S IN THE BOX

| | |
|-------------------|-----|
| HDMI cable | 1.8 |
| Displayport cable | 1.8 |
| Power cable C13 | 1.8 |