AGON BY AOC

# UPGRADE TO LEGENDARY

POWERED BY

## AG273QCX

165Hz | 1ms | AMD FreeSync Premium | CURVED MONITOR | QHD

Defined by its brilliant contrast, the AG273QCX follows in the footsteps of award-winning monitors. Featuring a QHD resolution on a 27” curved VA panel, it also provides great viewing angles, DisplayHDR™ 400 and FreeSync Premium Pro technology. Adding a rapid 1ms response time and 144Hz refresh rate, the monitor provides the performance needed for any game.

- 165Hz Refresh Rate
- QHD Resolution
- 1800R Curved
- Freesync Premium Pro

## 165HZ REFRESH RATE

A 165Hz refresh rate, well over twice the industry standard of 60Hz, makes games run smooth as silk. Realize the potential in your graphics card. Forget screen tearing and forget motion blur. Feel your reflexes become one with the action. Never look back.

## QHD RESOLUTION

With 2560 x 1440 resolution, Quad HD (QHD) offers superior picture quality and sharp imagery that reveals the finest details. The widescreen 16:9 aspect ratio provides plenty of space to spread out and work, plus allows you to enjoy games or movies in their original size.

## 1800R CURVED

Curved design wraps around you putting you at the center of the action and provides an immersive gaming experience.

## FREESYNC PREMIUM PRO

The AMD FreeSync Premium Pro Technology ensures that the GPU's and monitor's refresh rates are synchronised, which provides a fluid, tear free gaming experience at highest performance. With AMD FreeSync Premium Pro you can enjoy the smooth gameplay at peak performance with exceptional, crystal-clear HDR spectrum of colours and luminosity nuances, providing lifelike gaming imagery.

## GENERAL

| | |
|---|---|
| Model Name | AG273QCX |
| Channel | Gaming |
| Product line | AGON |
| Design family | AG3 |
| Launch date (ETA) | 1/4/2019 |
| EAN | 4038986186407 |

## DISPLAY INFORMATION

| | |
|---|---|
| Screen size (inch) | 27.0 |
| Screen size (cm) | 68.58 |
| Flat / Curved | Curved |
| Curvature Radius | 1800R |
| Display hardness | 3H |
| Pixel Pitch (mm) | 0.2331 |
| Panel resolution | 2560x1440 |
| 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 | 50M:1 |
| Viewing angle (CR10) | 178/178 |
| Display colours | 16.7 Million |
| Brightness in nits | 400 cd/m² |

## VIDEO FEATURES

| | |
|---|---|
| Sync technology (VRR) | Freesync Premium Pro |
| HDR (High Dynamic Range) | VESA Certified DisplayHDR™ 400 |
| Blue Light Technology | Low Blue Light |
| Colour space (sRGB) CIE 1931 % | 122.0 |
| Colour space (Adobe RGB) CIE 1931 % | 99.0 |
| Flicker-Free | Flicker Free |

## CABINET INFORMATION

| | |
|---|---|
| Bezel Colour (front) | Black |
| Cabinet colour (backside) | Black |
| Cabinet finishing (backside) | Texture |
| Removable stand | Yes |
| Speaker power | 5 W x 2 + DTS |
| Built-in Microphone | Yes |
| Vesa wallmount | 75x75 |

## ERGONOMICS

| | |
|---|---|
| Tilt | 3,5/21,5 |
| Height adjust (mm) | 110mm |
| Swivel | -30/30 |
| Pivot | Yes |

## GAMING FEATURES

| | |
|---|---|
| Gaming style | Shooters, MMORPG, Action, eSports, RTS, FPS (eSports), Beat'm up |
| Game mode | RTS, FPS, Racing, Gamer 1, Gamer 2, Off |
| Gaming convenience | G-menu |

## SUSTAINABILITY

| | |
|---|---|
| WEEE | Yes |
| Mercury free | Yes |
| Recycable packaging material | 100 % recycable |

## POWER CONSUMPTION

| | |
|---|---|
| Power supply | Internal |
| Power consumption on (Energystar test method) in watts | 50.0 |
| Power consumption standby in watts | 0.5 |
| Power consumption off in watts | 0.5 |
| Energy class | G |

## REGULATORY COMPLIANCE

| | |
|---|---|
| CB | Yes |
| CE | Yes |
| ISO 9241-307 | Yes |
| EAC | Yes |
| FCC | Yes |
| Microsoft WHQL | Yes |
| Pixel policy | ISO 9241-307 |

| CONNECTIVITY INFORMATION | |
|---|---|
| HDMI | HDMI 2.0 x 2 |
| DisplayPort | DisplayPort 1.2 x 2 |
| USB Hub | Yes |
| USB type downstream | 4 |
| USB fast charge port | Yes |
| Audio Output | Headphone out (3.5mm) |
| USB generation | USB 3.0 (4 USB downstream ports) |
| D-SUB (VGA) | 1x |

| OTHER INFORMATION | |
|---|---|
| Warranty period | 3 years |
| MTBF | 50.000 hours (excluded backlight) |

| PRODUCT DIMENSIONS | |
|---|---|
| Product dimensions incl. base (WxHxD) mm | 563(H) x 612.1(W) x 267.4(D) |
| Product dimensions excl. base (WxHxD) mm | 365.5(H) x 612.1(W) x 81.6(D) |
| Packaging dimensions (WxHxD) mm | 480(H) x 715(W) x 240(D) |
| Gross weight incl. package (in kg) | 11.2 |
| Net weight excl. package (in kg) | 8.14 |

| WHAT'S IN THE BOX | |
|---|---|
| HDMI cable | 1.8 |
| D-SUB (VGA) cable | 1.8 |
| DVI cable | 1.8 |
| Displayport cable | 1.8 |
| Audio cable | 1.8 |
| Power cable C5 | 1.8 |


## LEGAL DISCLAIMER

The monitor may appear different from the feature image. The products, accessories, cable(s) supplied with the product may vary in type, quantity, and/or specifications in line with country- or region-specific requirements. Specifications are subject to change without notice. The above functionality may vary depending on the user's actual usage conditions. This product is sold with a limited manufacturer's warranty. Please refer to the warranty terms for coverage details. All Rights reserved.