



## AG275QX/EU

**27" QHD IPS display to elevate your game with AdaptiveSync and 170Hz refresh rate**

The AOC AG275QX can keep up with your game, supporting you in any adventure. Thrive with its fast IPS with QHD resolution and enjoy the richness of its 1,07B colours, to never miss a detail. It offers responsive 170Hz refresh rate, 1ms GtG.

### GENERAL

|                   |               |
|-------------------|---------------|
| Model Name        | AG275QX/EU    |
| EAN               | 4038986180474 |
| Channel           | Gaming        |
| Product line      | AGON          |
| Design family     | AG5           |
| Launch date (ETA) | 8/5/2022      |

### SCREEN

|                        |                       |
|------------------------|-----------------------|
| Screen size (inch)     | 27                    |
| Screen size (cm)       | 68.6                  |
| Panel treatment        | Antiglare (AG)        |
| Panel resolution       | 2560x1440             |
| Resolution name        | QHD                   |
| Aspect ratio           | 16:9                  |
| Panel type             | IPS                   |
| Backlight type         | WLED                  |
| Max Refresh rate       | 170 Hz                |
| Response time GtG      | 1 ms                  |
| Response time MPRT     | 1 ms                  |
| Static contrast ratio  | 1000:1                |
| Dynamic contrast ratio | 80M:1                 |
| Viewing angle (CR10)   | 178/178               |
| Display colours        | 1.07 Billion          |
| Brightness in nits     | 400 cd/m <sup>2</sup> |
| Pixels per Inch        | 109                   |

**EXTERIOR**

|                              |                   |
|------------------------------|-------------------|
| Bezel type (front)           | 3-sided frameless |
| Bezel Colour (front)         | Black, Red        |
| Bezel finishing (front)      | Matt              |
| Cabinet colour (backside)    | Black, Red        |
| Cabinet finishing (backside) | Matt              |

**ERGONOMICS**

|                    |         |
|--------------------|---------|
| Vesa wallmount     | 100x100 |
| Tilt               | -5/23   |
| Swivel             | -30/30  |
| Height adjust (mm) | 150mm   |

**CONNECTIVITY AND MULTIMEDIA**

|                      |  |
|----------------------|--|
| HDMI                 | HDMI 2.0 x 2                                   |
| DisplayPort          | DisplayPort 1.4 x 2                            |
| USB Hub              | ✓  |
| USB Hub speed        | USB 3.2 (Gen 1) (4 USB downstream ports) 5Gbit |
| USB downstream ports | 4  |
| USB fast charge port | ✓  |

**MULTIMEDIA**

|              |                       |
|--------------|-----------------------|
| Audio Output | Headphone out (3.5mm) |
|--------------|-----------------------|

**FEATURES**

|                                  |                          |
|----------------------------------|--------------------------|
| Sync technology (VRR)            | Adaptive Sync            |
| NVIDIA G-SYNC™                   | NVIDIA G-SYNC Compatible |
| Blue Light Technology            | Low Blue Light           |
| Flicker-Free                     | Flicker Free             |
| Kensington Lock                  | ✓                        |
| Colour space (DCI-P3) CIE 1976 % | 94                       |

**GAMING FEATURES**

|                         |   |
|-------------------------|---|
| Gaming style            | Shooters, MMORPG, Action, eSports, RTS, Beat'm up, Racing |
| Gaming convenience      | G-menu  |
| Low Input Lag           | ✓   |
| Game Colour             | ✓   |
| Shadow Control          | ✓   |
| Motion Blur Reduction   | ✓   |
| Crosshair / Dial Point  | ✓   |
| Frame Counter           | ✓   |
| Good for Console Gaming | ✓   |

**POWER / ENVIRONMENTAL**

|                                    |          |
|------------------------------------|----------|
| Power supply                       | Internal |
| Power consumption standby in watts | 0.5      |
| Power consumption off in watts     | 0.3      |
| Energy class                       | F        |

**PRODUCT DIMENSIONS**

|  |                           |
|--|---------------------------|
| Product dimensions incl. base (WxHxD) mm | 613.4x(411.1~561.1)x231.8 |
| Product dimensions excl. base (WxHxD) mm | 613.4x365.7x50.3          |
| Packaging dimensions (WxHxD) mm          | 527x715x225               |
| Gross weight incl. package (in kg)       | 11.2                      |
| Net weight excl. package (in kg)         | 6.45                      |

**WHAT'S IN THE BOX**

|                      |     |
|----------------------|-----|
| HDMI cable           | 1.8 |
| Displayport cable    | 1.8 |
| USB-B upstream cable | 1.8 |
| Power Cable          | ✓   |

**REGULATORY COMPLIANCE**

|              |   |
|--------------|---|
| ISO 9241-307 | ✓ |
|--------------|---|