



AG275QZ/EU

Console compatible 27" QHD QD-fast IPS display with 270Hz and 1ms GtG

For gamers that stop at nothing, the AG275QZ sports a QD-fast IPS panel with QHD resolution, HDR400 and astonishing 1,07 billion colours for the most realistic and immersive game. Console compatible, never miss a second of the action thanks to its 270Hz refresh rate and 1ms GtG.

GENERAL

| | |
|------------|---------------|
| Model Name | AG275QZ/EU |
| EAN | 4038986180450 |
| Channel | Gaming |

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 | 270 Hz |
| Response time GtG | 1 ms |
| Response time MPRT | 0.5 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/m2 |
| Pixels per Inch | 109 |

EXTERIOR

| | |
|------------------------------|-------------------|
| Bezel type (front) | 4-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 | -20/20 |
| Pivot | Yes |
| Height adjust (mm) | 150mm |

CONNECTIVITY AND MULTIMEDIA

| | |
|-----------------------------|--|
| HDMI | HDMI 2.0 x 2 |
| Digital HDCP (HDMI version) | HDCP 2.2 |
| 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 |
| AMD FreeSync™ | AMD FreeSync Premium Pro |
| Blue Light Technology | Low Blue Light |
| Flicker-Free | Flicker Free |
| Kensington Lock | ✓ |
| Colour space (sRGB) CIE 1976 % | 100 |
| Colour space (DCI-P3) CIE 1976 % | 98 |

GAMING FEATURES

| | |
|-------------------------|--|
| Gaming style | Shooters, MMORPG, Action, eSports, RTS, FPS (eSports), 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 | 478x780x189 |
| Gross weight incl. package (in kg) | 9.28 |
| Net weight excl. package (in kg) | 5.81 |

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 | ✓ |
|--------------|---|

