

**AGON**  
BY **AOC**

ELEVATE YOUR GAME

POWERED BY  
**AG275FS**



This 27-inch Full HD display features a 360Hz refresh rate and Fast IPS panel, ensuring ultra-smooth and vibrant visuals with up to 1ms GtG response times and HDR400. Enjoy low input lag, FreeSync Premium, a monitor hood for reduced glare, integrated USB hub, customizable RGB Light FX, an ergonomic stand, and intuitive Gmenu for easy customization. Perfect for professional and competitive FPS and MOBA gamers.

- **FreeSync Premium 和 G-SYNC 兼容**
- **Antiglare Coating tittle**
- **支援 HDMI 及 DisplayPort 多媒體輸入介面**
- **HDMI**
- **護眼的不閃屏技術**
- **360HZ 刷新率**

## **Freesync Premium 和 G-Sync 兼容**

无论您使用何种 GPU，都能获得最流畅、无撕裂的游戏体验。FreeSync Premium 可确保至少 120Hz 的高刷新率，以及对 AMD 显卡的低帧率补偿。那些改用 NVIDIA 产品的人也可以享受这些好处，让他们的游戏尽可能流畅地运行

## **ANTI GLARE COATING TITTLE**

Antiglare Coating des -en

## 支援HDMI及 DISPLAYPORT 多媒體輸 入介面

透過HDMI可傳輸高品質的數位影音訊號，提供消費者如藍光播放和遊戲影音般最細緻的多媒體影像格式。DisplayPort支援更高規格的數位影音訊號及更新頻率，提供更高品質和穩定的視聽娛樂效果。

### HDMI

目前的遊戲機、GPU、機頂盒都支援HDMI（高清多媒體接口），支援HDCP數字內容保護系統。HDMI 1.3-1.4b 版本支援最高 144 Hz 更新頻率@1080p 和 75 Hz@1440p，而 HDMI 2.0-2.0b 版本支援 240Hz@1080p、144Hz@1440p 和 60 Hz@2160p (4K)。

### 護眼的不閃屏技術

多數LED螢幕使用 PWM (Pulse Width Modulation)脈衝寬度調變技術調光以掌控亮度，但此脈衝技術易產生閃爍情況，尤其在昏暗微光環境中，更易造成頭疼和眼睛疲勞損傷等不適狀況。不閃屏技術則是用運順暢的DC直流背光系統，藉由強化電壓以降低閃爍頻率，提供消費者更健康護眼的使用情境。



### 360HZ刷新率

借助更高级的装备，领先对手一步！凭借令人难以置信的360Hz 刷新率，您的显示器每秒可显示比普通屏幕更多的图像。体验前所未有的更流畅、更快速的游戏体验。

| 通用性               |               |
|-------------------|---------------|
| Model Name        | AG275FS       |
| Brand             | AOC           |
| Channel           | Gaming        |
| Product line      | AGON          |
| Design family     | AG5           |
| Launch date (ETA) | 8/8/2023      |
| EAN               | 4038986182423 |

| DISPLAY INFORMATION    |                       |
|------------------------|-----------------------|
| Screen size (inch)     | 27,0                  |
| Screen size (cm)       | 68,6                  |
| Flat / Curved          | Flat                  |
| Curvature Radius       | Flat                  |
| Panel treatment        | Antiglare (AG)        |
| Pixels per Inch        | 81,6                  |
| Panel resolution       | 1920x1080             |
| Aspect ratio           | 16:9                  |
| Panel type             | Fast IPS              |
| Backlight type         | WLED                  |
| Max Refresh rate       | 360 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        | 16.7 Million          |
| Brightness in nits     | 400 cd/m <sup>2</sup> |

| VIDEO FEATURES                      |                                 |
|-------------------------------------|---------------------------------|
| Sync technology (VRR)               | Adaptive Sync                   |
| AMD FreeSync™                       | AMD FreeSync Premium            |
| Digital Signal Frequency Vertical   | 48~240Hz (HDMI) / 48~360Hz (DP) |
| Digital Signal Frequency Horizontal | 30~255kHz (HDMI) / 255kHz (DP)  |
| HDR (High Dynamic Range)            | VESA Certified DisplayHDR™ 400  |
| Blue Light Technology               | Low Blue Light                  |
| Colour space (sRGB) CIE 1976 %      | 117,1                           |
| Colour space (DCI-P3) CIE 1976 %    | 90,99                           |
| Colour space (Adobe RGB) CIE 1976 % | 88,8                            |
| Flicker-Free                        | Flicker Free                    |

| CABINET INFORMATION          |            |
|------------------------------|------------|
| Bezel Colour (front)         | 黑色, 紅色     |
| Cabinet colour (backside)    | Black, Red |
| Cabinet finishing (backside) | Texture    |
| Removable stand              | 是的         |
| Speaker power                | 5 W x 2    |
| Kensington Lock              | 是的         |
| Vesa wallmount               | 100x100    |
| MonitorWebcam                | No         |

| 人体工学               |                          |
|--------------------|--------------------------|
| Tilt               | 3.5° ±1.5° ~ 21.5° ±1.5° |
| Height adjust (mm) | 150mm                    |
| Swivel             | 20° ±2° ~ 20° ±2°        |
| Pivot              | 90° ±2° ~ 90° ±2°        |

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

| 可持续性            |    |
|-----------------|----|
| REACH compliant | 是的 |
| RoHs compliant  | 是的 |

| POWER CONSUMPTION                       |          |
|---|----------|
| Power supply                            | Internal |
| Power consumption on (typical) in watts | 37,0     |
| Power consumption standby in watts      | 0,5      |
| Power consumption off in watts          | 0,3      |

## REGULATORY COMPLIANCE

|                 |              |
|-----------------|--------------|
| CB              | 是的           |
| CE              | 是的           |
| TUV-Bauart-Mark | 是的           |
| ISO 9241-307    | 是的           |
| EAC             | 是的           |
| FCC             | 是的           |
| Microsoft WHQL  | 是的           |
| Pixel policy    | ISO 9241-307 |

## 包装盒内容

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

## OTHER INFORMATION

|                 |         |
|-----------------|---------|
| Warranty period | 3 years |
|-----------------|---------|

## CONNECTIVITY INFORMATION

|                             |                     |
|-----------------------------|---------------------|
| HDMI                        | HDMI 2.0 x 2        |
| Digital HDCP (HDMI version) | HDCP 2.2            |
| DisplayPort                 | DisplayPort 1.4 x 2 |
| USB Hub                     | 是的                  |
| USB type downstream         | 4                   |
| Audio Output                | 耳機 (3.5mm)          |
| USB generation              | USB 3.2 (Gen 1)     |

## 產品尺寸

|  |                           |
|--|---------------------------|
| Product dimensions incl. base (WxHxD) mm | 613.4x(411.1~561.1)x234.5 |
| Product dimensions excl. base (WxHxD) mm | 613.4x365.7x52            |
| Packaging dimensions (WxHxD) mm          | 906x554x189               |
| Gross weight incl. package (in kg)       | 11,66                     |
| Net weight excl. package (in kg)         | 5,86                      |
| Product without stand (kg)               | 4,44                      |

### 法律聲明

The monitor may appear different from the feature image. The products and accessories mentioned may vary by country and region. 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.