



AG251FZ

Super-smooth and responsive

The AOC AGON AG251FZ is a 25" premium gaming monitor that offers intense on-screen action without tearing, stuttering or motion-blur, thanks to a 240 Hz refresh rate, Freesync Premium and a 1 ms response time.

GENERAL

| | |
|-------------------|---------------|
| Model Name | AG251FZ |
| EAN | 4038986165884 |
| Channel | Gaming |
| Product line | AGON |
| Design family | AG1 |
| Launch date (ETA) | 5/29/2017 |

SCREEN

| | |
|------------------------|--------------|
| Screen size (inch) | 24.5 |
| Screen size (cm) | 62.23 |
| Flat / Curved | Flat |
| Display hardness | 3H |
| Panel resolution | 1920x1080 |
| Resolution name | FHD |
| Aspect ratio | 16:9 |
| Panel type | TN |
| Backlight type | WLED |
| Max Refresh rate | 240 Hz |
| Response time GtG | 1 ms |
| Static contrast ratio | 1000:1 |
| Dynamic contrast ratio | 50M:1 |
| Viewing angle (CR10) | 170/160 |
| Display colours | 16.7 Million |
| Brightness in nits | 400 cd/m2 |
| Pixel Pitch (mm) | 0.2802 |

EXTERIOR

| | |
|------------------------------|---------------|
| Bezel type (front) | Normal |
| Bezel Colour (front) | Black |
| Bezel finishing (front) | Texture |
| Cabinet colour (backside) | Black, Silver |
| Cabinet finishing (backside) | Texture |

ERGONOMICS

| | |
|--------------------|----------|
| Vesa wallmount | 100x100 |
| Tilt | 3,5/21,5 |
| Swivel | -20/20 |
| Pivot | Yes |
| Height adjust (mm) | 130mm |

CONNECTIVITY AND MULTIMEDIA

| | |
|----------------------|----------------------------------|
| HDMI | HDMI 2.0 x 1 |
| DisplayPort | DisplayPort 1.2 x 1 |
| USB Hub | ✓ |
| USB Hub speed | USB 3.0 (4 USB downstream ports) |
| USB downstream ports | 4 |
| USB fast charge port | ✓ |
| D-SUB (VGA) | 1x |
| DVI | 1x DVI-D |

MULTIMEDIA

| | |
|---------------------|-----------------------|
| Speakers | ✓ |
| Speaker power | 3 W x 2 |
| 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, Action, eSports |
| Gaming convenience | G-menu |

SUSTAINABILITY

| | |
|---------------|---|
| TCO Certified | 7 |
|---------------|---|

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 | F |

PRODUCT DIMENSIONS

| | |
|--|-----------------------------------|
| Product dimensions incl. base (WxHxD) mm | 545.21(H) x 566.65(W) x 218.25(D) |
| Packaging dimensions (WxHxD) mm | 250(H) x 655(W) x 420(D) |
| Gross weight incl. package (in kg) | 8.5 |
| Net weight excl. package (in kg) | 6.5 |

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 |

OTHER INFORMATION

| | |
|------------------------|-----------------------------------|
| MTBF | 50.000 hours (excluded backlight) |
| MTBF (excluding panel) | 50.000 hours |

REGULATORY COMPLIANCE

ISO 9241-307

