



AG256FS

Experience pinnacle gaming with the AGON AG256FS: a 24.5-inch Full HD monitor for eSports champions, featuring a 390Hz refresh rate, overclockable for maximum performance

AG256FS is a 24.5 inch gaming monitor with FAST IPS technology, ADAPTIVE SYNC, 390HZ refresh rate and response time of only 0.3MS MPRT, DISPLAYHDR 400.Fast IPS destroys opponents at 4 times faster speed compared to conventional IPS. Guaranteed you realistic 1ms (GTG) response time and engaging visual quality, taking your gaming performance to the next level! With 390Hz displays as the standard in professional esports tournaments and competitions, enhance team spirit and enjoy an ultra-smooth experience with an incredible 390Hz and 0.3ms response , take your sharpness and gaming to the next level, especially when optimal team collaboration is required.

| GENERAL | |
|---------------|---------------|
| Model Name | AG256FS |
| EAN | 4038986142120 |
| Channel | Gaming |
| Product line | AGON PRO |
| Design family | AG6 |

1/4



| SCREEN | |
|------------------------|---------------------------|
| Screen size (inch) | 24.5 |
| Screen size (cm) | 62.23 |
| Flat / Curved | Flat |
| Panel treatment | Antiglare (AG) |
| Panel resolution | 1920x1080 |
| Resolution name | FHD |
| Aspect ratio | 16:9 |
| Panel type | Fast IPS |
| Backlight type | WLED |
| Max Refresh rate | 390Hz (360Hz Overclocked) |
| Response time GtG | 1 ms |
| Response time MPRT | 0.3 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/m2 |

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

| ERGONOMICS | |
|--------------------|-------------------|
| Vesa wallmount | 100x100 |
| Tilt | -5°~23° |
| Swivel | 28° ±2° ~28° ±2° |
| Pivot | 90° ±2° ~ 90° ±2° |
| Height adjust (mm) | 130mm |



| CONNECTIVITY AND MULTIMEDIA | |
|-----------------------------|---------------------|
| НДМІ | HDMI 2.0 x 2 |
| DisplayPort | DisplayPort 1.4 x 1 |
| USB Hub | ✓ |
| USB Hub speed | USB 3.2 (Gen 1) |
| USB downstream ports | 4 |
| USB fast charge port | / |

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

| FEATURES | |
|-----------------------|----------------|
| Sync technology (VRR) | Adaptive Sync |
| Blue Light Technology | Low Blue Light |
| Multiview (PbP, PiP) | PiP+PbP |
| Flicker-Free | Flicker Free |
| Kensington Lock | ✓ |

| GAMING FEATURES | |
|-------------------------|---|
| Gaming style | Shooters, Action, eSports, FPS (eSports), Beat'm up |
| Gaming convenience | G-menu |
| Low Input Lag | / |
| Game Colour | / |
| Shadow Control | ✓ |
| Motion Blur Reduction | / |
| Crosshair / Dial Point | / |
| Frame Counter | ✓ |
| Quick Switch | / |
| Good for Console Gaming | ✓ |
| PS5 Compatibility | 1920x1080@120Hz |
| Xbox X Compatibility | 1920x1080@120Hz |
| Xbox S Compatibility | 1920x1080@120Hz |



| POWER / ENVIRONMENTAL | |
|------------------------------------|----------|
| Power supply | Internal |
| Power consumption standby in watts | 0.5 |

| PRODUCT DIMENSIONS | |
|---|-------------------------------|
| Product dimensions incl. base (WxHxD) mm | 557.0 x (380.8~489.8) × 228.9 |
| Product dimensions excl. base (WxHxD) mm | 557.0 x 331.4 × 73 |
| Packaging dimensions (WxHxD) mm | 650 x 188 x 420 |
| Gross weight incl. package (in kg) | 8.51 |
| Net weight excl. package (in kg) | 5.03 |
| Product without stand (kg) | 3.78 |

| WHAT'S IN THE BOX | |
|-------------------|----|
| HDMI cable | 1x |
| Displayport cable | 1x |