



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
Channel	Gaming
Product line	AGON PRO
Design family	AG6

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/m ²
Pixels per Inch	89.91

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

HDMI	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)
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FEATURES

Sync technology (VRR)	Adaptive Sync
Blue Light Technology	Low Blue Light
Multiview (PbP, PiP)	PiP+PbP
Flicker-Free	Flicker Free
Kensington Lock	✓
Colour space (sRGB) CIE 1976 %	99.1
Colour space (DCI-P3) CIE 1976 %	84

GAMING FEATURES

Gaming style	Shooters, Action, eSports, FPS (eSports), Beat'm up
Gaming convenience	G-menu
Low input Lag	✓
Game Color	✓
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
Energy class	E

PRODUCT DIMENSIONS (METRIC)

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

WHAT'S IN THE BOX

HDMI cable	1x
Displayport cable	1x
USB-B upstream cable	1.8
Power Cable	✓
Other	Mouse keypad / Game Pad