

AGON
BY AOC

TRACK FASTER, REACT
SOONER, WIN MORE

POWERED BY

AG276QSG2/75



AGON PRO AG276QSG2 pairs a 2560x1440 Fast IPS panel with 360Hz refresh and 1ms GtG response. NVIDIA G-SYNC Pulsar supports ULMB 2 and G-SYNC Ambient Adaptive Technology, with 16.7M (8-bit) colour for consistent visuals.

- **Speed Without the Smear**
- **360Hz Refresh Rate**
- **1 ms GtG Response Time**
- **NVIDIA G-SYNC Pulsar**
- **G-SYNC Ambient Adaptive Technology**
- **NVIDIA G-SYNC ULMB 2**

SPEED WITHOUT THE SMEAR

Stay sharp during flicks and fast turns with cleaner motion and consistent visuals, even when the action gets chaotic, so targets remain easier to track and your timing feels more reliable.



360HZ REFRESH RATE

A 360Hz refresh rate updates the image up to 360 times per second for ultra-smooth motion, providing fluid visuals that support high-FPS esports performance and fast, precise on-screen tracking.

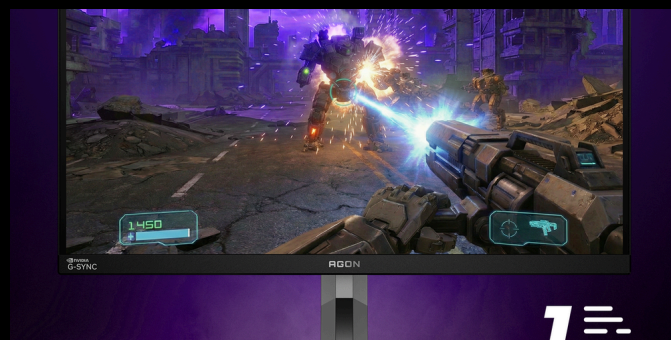
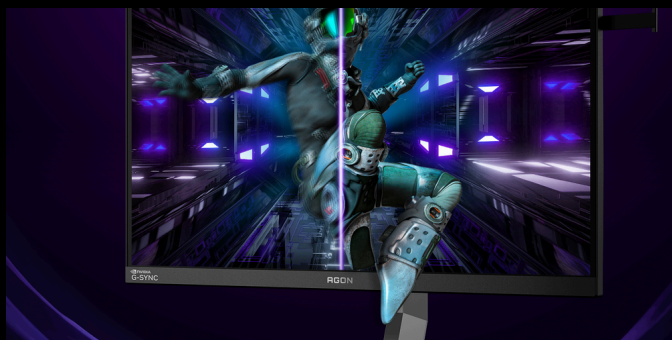
1 MS GTG RESPONSE TIME

Up to 1 ms gray-to-gray response time helps reduce ghosting and improves motion sharpness, supporting clearer transitions between frames and helping fast-moving objects look cleaner during gameplay.



G-SYNC AMBIENT ADAPTIVE TECHNOLOGY

G-SYNC Ambient Adaptive Technology utilizes a built-in light sensor to give you the option to automatically tune color temperature and brightness for optimal viewing at any hour of the day or night.



NVIDIA G-SYNC PULSAR

For more precise aiming and sharper, clearer gameplay, G-SYNC Pulsar utilizes variable frequency backlight strobing to deliver 4x effective motion clarity, together with smooth G-SYNC Variable Refresh Rate.



NVIDIA G-SYNC ULMB 2

Supports ULMB 2 (Ultra Low Motion Blur) to enhance motion clarity for fast-moving action, improving perceived sharpness during high-speed gameplay and maintaining a clearer image during intense sequences.

GENERAL		VIDEO FEATURES		POWER CONSUMPTION	
Model Name	AG276QSG2/75	Sync technology (VRR)	G-SYNC Compatible + Adaptive Sync	Power consumption on (typical) in watts	59,0
Brand	AOC	NVIDIA G-SYNC™	NVIDIA G-SYNC Compatible	Power consumption standby in watts	0,5
Channel	Gaming	Digital Signal Frequency Vertical	HDMI: 24-120Hz / DP: 30-360Hz	Power consumption off in watts	0,5
Product line	AGON PRO	Digital Signal Frequency Horizontal	HDMI: 30k-182KHz/ DP: 30k-510KHz	Energy class	F
Design family	AG6	HDR (High Dynamic Range)	HDR 10		
EAN	4038986183475	Blue Light Technology	Anti Blue Light		
Flicker-Free		Flicker Free			
DISPLAY INFORMATION		CABINET INFORMATION		REGULATORY COMPLIANCE	
Screen size (inch)	27,0	Bezel Colour (front)	Black	CE	Yes
Flat / Curved	Flat	Cabinet colour (backside)	Grey, Black	FCC	Yes
Panel treatment	Antiglare (AG)	Cabinet finishing (backside)	Texture		
Pixel Pitch (mm)	0,2328	Removable stand	Yes	CONNECTIVITY INFORMATION	
Pixels per Inch	108,79	Speaker power	2 W x 2	HDMI	HDMI 2.1 x 2
Panel resolution	2560x1440	Kensington Lock	Yes	Digital HDCP (HDMI version)	HDCP 2.2
Aspect ratio	16:9	Vesa wallmount	100x100	DisplayPort	DisplayPort 1.4 x 1
Panel type	Fast IPS			USB Hub	Yes
Backlight type	WLED	ERGONOMICS		USB type downstream	3
Max Refresh rate	360 Hz	Tilt	-5° ~ 20°	Audio Output	Headphone out (3,5mm)
Response time CtG	1 ms	Height adjust (mm)	130mm	DP HDCP version	HDCP 2.2
Response time MPRT	0.69ms ULMB2	Swivel	-20° ~ 20°	USB Type upstream	1 x USB-B
Static contrast ratio	1000:1	Pivot	-90° ~ 90°	USB generation	USB 3.2 (Gen 1)
Viewing angle (CR10)	178/178				
Display colours	16.7 Million	SUSTAINABILITY			
Brightness in nits	400 cd/m ² (Typical) / 500cd/m ² (Center Peak for HDR)	RoHs compliant	Yes		

PRODUCT DIMENSIONS

Product dimensions incl. base (WxHxD) mm	613.7 × 421.9~551.9 × 240
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Product dimensions excl. base (WxHxD) mm	613.7 × 366.6 × 83.0
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Packaging dimensions (WxHxD) mm	730 × 480 × 186
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Gross weight incl. package (in kg)	9,65
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Net weight excl. package (in kg)	5,64
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Product without stand (kg)	4,14
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SOFTWARE

Software	G-Menu
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WHAT'S IN THE BOX

HDMI cable	1.8
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Displayport cable	1.8
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USB-B upstream cable	1x USB-B to A 1.8m
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Power Cable	Yes
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OTHER INFORMATION

Warranty period	3 years
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LEGAL DISCLAIMER

The monitor may appear different from the feature image. The products, accessories, cable(s) supplied with the product may vary in type, quantity, and/or specifications in line with country- or region-specific requirements. 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.