



# AG276QZD2

Achieve legendary performance with the 27-inch QHD QD-OLED monitor designed for a competitive edge. Featuring a 240Hz refresh rate and HDR TrueBlack HDR400 VESA certified, it delivers stunning visuals and top-tier performance!

Unleash your full potential with the QD-OLED AGON AG276QZD2 and become the ultimate legend! This 27-inch QHD monitor features QD-OLED technology for unparalleled color accuracy and deep, rich contrasts that bring every game to life. Its lightning-fast 240Hz refresh rate ensures ultra-smooth, lag-free visuals, crucial for competitive gaming. AdaptiveSync eliminates screen tearing, while HDMI 2.0 offers advanced connectivity. Designed for eSports, the ergonomic base and versatile USB hub provide ultimate convenience. With a 3-year burn-in warranty and endless customization through Gmenu, this QD-OLED monitor is the definitive choice for serious gamers aiming for legendary status.

GENERAL	
Model Name	AG276QZD2
Channel	Gaming
Product line	AGON PRO
Design family	AG6

SCREEN	
Screen size (inch)	26,7
Screen size (cm)	67,8
Flat / Curved	Flat
Panel treatment	Anti-Reflection
Panel resolution	2560x1440
Resolution name	QHD
Aspect ratio	16:9
Panel type	QD - OLED
Max Refresh rate	240 Hz
Response time GtG	0.03 ms
Static contrast ratio	1.5M:1
Viewing angle (CR10)	178/178
Display colours	1.073B (10 bits)
Brightness in nits	SDR: 250nits (APL 100%) nits, HDR: 450 (APL 10%) nits, HDR E/P: 1000 (APL 3%) nits

**EXTERIOR**

Bezel type (front)	3-sided frameless
Bezel Colour (front)	Dark grey
Bezel finishing (front)	Matt
Cabinet colour (backside)	Black, Grey
Cabinet finishing (backside)	Matt

**ERGONOMICS**

Vesa wallmount	100x100
Tilt	-5 (+3/-0) ~ +25 (-3/+0)
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 2
USB Hub	✓
USB Hub speed	USB 3.2 (Gen 1)
USB downstream ports	2
USB fast charge port	✓

**MULTIMEDIA**

Speakers	✓
Speaker power	5 W x 2
Audio Output	Headphone out (3.5mm)

**FEATURES**

Sync technology (VRR)	Adaptive Sync
NVIDIA G-SYNC™	NVIDIA G-SYNC Compatible
Blue Light Technology	Low Blue Light
Multiview (PbP, PiP)	PiP+PbP
Flicker-Free	Flicker Free
Kensington Lock	✓
Colour space (sRGB) CIE 1976 %	138,4
Colour space (DCI-P3) CIE 1976 %	99,1
Colour space (Adobe RGB) CIE 1976 %	98

**GAMING FEATURES**

Gaming style	Shooters, MMORPG, Action, eSports, RTS, FPS (eSports), Beat'm up, Racing
Gaming convenience	G-menu
Low Input Lag	✓
Game Colour	✓
Shadow Control	✓
Crosshair / Dial Point	✓
Frame Counter	✓
Good for Console Gaming	✓
PS5 Compatibility	2560x1440@120Hz
Xbox X Compatibility	2560x1440@120Hz
Xbox S Compatibility	2560x1440@120Hz

**SUSTAINABILITY**

TCO Certified	No
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**POWER / ENVIRONMENTAL**

Power supply	External
Power consumption standby in watts	0,5
Power consumption off in watts	0,3
Energy class	G

**PRODUCT DIMENSIONS**

Product dimensions incl. base (WxHxD) mm	609.3 × (395.6~525.6) × 228.9
Product dimensions excl. base (WxHxD) mm	350.6 × 609.3 × 74.4
Packaging dimensions (WxHxD) mm	480 × 730 × 188
Gross weight incl. package (in kg)	11,37
Net weight excl. package (in kg)	6,7
Product without stand (kg)	5,2

**WHAT'S IN THE BOX**

HDMI cable	1x
Displayport cable	1x
USB-B upstream cable	1.8
Power Cable	✓
Power adaptor	✓
Color and brightness uniformity report in box	✓