



## 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 Color	✓
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

**POWER / ENVIRONMENTAL**

Power supply	External
Power consumption standby in watts	0.5
Power consumption off in watts	0.3
Energy class	G

**PRODUCT DIMENSIONS (METRIC)**

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
Product with stand (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	✓