

# FULLY LOADED AND READY FOR BATTLE

**POWERED BY** 

AG271QG



165<sub>Hz</sub>









The 27-inch AGON AG271QG is the ultimate display for high-performance gaming. NVIDIA G-SYNC technology and exceptional 165Hz refresh rates deliver ultrasmooth, stutter-free action. The IPS panel and QHD resolution ensure sharp, detailed imagery from every angle.

- QHD Resolution
- 165Hz Refresh Rate
- G-SYNC
- IPS Panel
- Low Blue Light
- Adaptive sync

# QHD RESOLUTION

With 2560 x 1440 resolution, Quad HD (QHD) offers superior picture quality and sharp imagery that reveals the finest details. The widescreen 16:9 aspect ratio provides plenty of space to spread out and work, plus allows you to enjoy games or movies in their original size.





# **165HZ REFRESH RATE**

A 165Hz refresh rate, well over twice the industry standard of 60Hz, makes games run smooth as silk. Realize the potential in your graphics card. Forget screen tearing and forget motion blur. Feel your reflexes become one with the action. Never look back.

## **G-SYNC**

G-SYNC ensures that the GPU's and monitor's refresh rates are synchronised, which provides a smooth, tear free gaming experience with no input lag. You can enjoy the best quality image and outstanding gameplay even in high paced games.



## IPS PANEL

IPS panel ensures an excellent viewing experience with lifelike yet brilliant and accurate colors. Colors look consistent no matter from which angle you look at the display.



## LOW BLUE LIGHT

AOC Lowblue Light protects you from harmful blue light which, during long sessions, has been shown to cause eye strain, headaches, and sleeping disorders. Our Lowblue Light feature reduces the harmful wavelengths emitted without sacrificing color composition, setting the experience free from the worry of eye damage.

## **ADAPTIVE SYNC**

Adaptive Sync aligns your monitor's vertical refresh rate with the frame rate delivered by your GPU, making your gameplay and casual gaming experience even more fluid by eliminating stuttering, tearing and judder. This feature is also useful when enjoying videos and other visual media, for a smoother entertainment.

GENERAL		
Model Name	AG271QG	
Channel	Gaming	
Product line	AGON	
Design family	AG1	
Launch date (ETA)	5/29/2017	
EAN	4038986185844	
DISPLAY INFORMATION		
Screen size (inch)	27,0	
Screen size (cm)	68,58	
Flat / Curved	Flat	
Display hardness	ЗН	
Pixel Pitch (mm)	0,2331	
Panel resolution	2560x1440	
Aspect ratio	16:9	
Panel type	IPS	
Backlight type	WLED	
Max Refresh rate	165 Hz	
Response time GtG	4 ms	
Static contrast ratio	1000:1	
Dynamic contrast ratio	50M:1	
Viewing angle (CR10)	178/178	
Display colours	16.7 Million	
Brightness in nits	350 cd/m2	
VIDEO FEATURES		
Sync technology (VRR)	G-SYNC	
Blue Light Technology	Low Blue Light	
Flicker-Free	Flicker Free	

CABINET INFORMATION		
Bezel Colour (front)	Black	
Cabinet colour (backside)	Black, Silver	
Cabinet finishing (backside)	Glossy	
Speaker power	2 W x 2	
Built-in Microphone	Yes	
Vesa wallmount	100x100	
ERGONOMICS		
Tilt	3,5/21,5	
Height adjust (mm)	130mm	
Swivel	-20/20	
Pivot	Yes	
GAMING FEATURES		
Gaming style	MMORPG, Action, RTS, Beat'm up	
Game mode	RTS, FPS, Racing, Gamer 1, Gamer 2, Off	
Gaming	G-menu	

**SUSTAINABILITY** 

Yes

Yes

100 % recycable

WEEE

Mercury free

Recycable

packaging material

method) in watts	
Power consumption standby in watts	0,5
Power consumption off in watts	0,5
Energy class	G
REGULATORY COM	<b>IPLIANCE</b>
СВ	Yes
CE	Yes
EAC	Yes
FCC	Yes
Microsoft WHQL	Yes
Pixel policy	ISO 9241-307
CONNECTIVITY INI	FORMATION
HDMI	HDMI 1.4 x 1
DisplayPort	DisplayPort 1.2 x 1
USB Hub	Yes
USB type downstream	4
USB fast charge port	Yes
Audio Output	Headphone out (3.5mm)
Audio Output  USB generation	

**POWER CONSUMPTION** 

Power supply

consumption on (Energystar test

Power

External

45,0

#### **PRODUCT DIMENSIONS (METRIC)**

Product dimensions incl. base (WxHxD)

433(H) x 623(W) x

218(D)

mm

Packaging dimensions (WxHxD) mm 480(H) x 715(W) x

240(D)

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Gross weight incl. package (in kg)

10,0

Product with stand (kg)

6,8

#### WHAT'S IN THE BOX

HDMI cable 1.8

Displayport cable 1.8

Audio cable 1.8

Power cable C5 1.8

#### **OTHER INFORMATION**

Warranty period 3 years