

FULLY LOADED AND  
READY FOR BATTLE

POWERED BY  
**AG271QX**



With the AOC AGON AG271QX you can enjoy clear and detailed graphics thanks to its Quad HD resolution (2560x1440), plus sharper action sequences with a 1ms response time and 144Hz refresh rate.

- **QHD Resolution**
- **1ms Response time GTG - Grey-to-Grey**
- **FreeSync Premium**
- **AOC Game Color and Shadow control**
- **Low Blue Light**
- **144Hz Refresh Rate**

## 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.





## 1MS RESPONSE TIME GTG - GREY-TO-GREY

GtG stands for Grey-To-Grey and represents how long it takes for one pixel to change between one gray level to the next. In gaming, every millisecond counts and can be the differentiator between hitting or missing a shot. Fast response time also eliminates ghosting and motion blur.

## Freesync Premium

Enjoy the best quality visuals even in fast paced games. The AMD FreeSync Premium Technology ensures that the GPU's and monitor's refresh rates are synchronised, which provides a fluid, tear free gaming experience at highest performance. The AMD FreeSync Premium features a refresh rate of minimum 120Hz, decreasing blur and sharpening the picture for a more life-like experience. The LFC feature eliminates the risk of stutter in case the frame rate drops below the refresh rate.

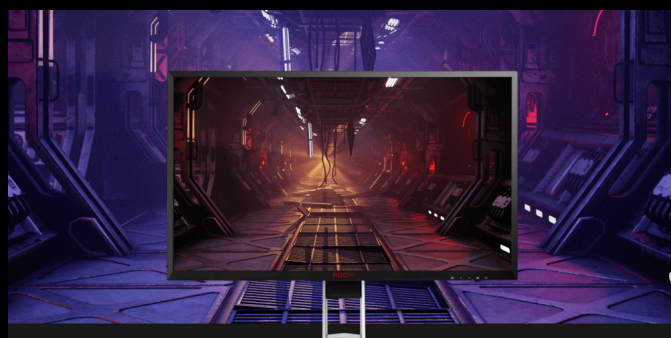


## AOC GAME COLOR AND SHADOW CONTROL

Bring the battle out of the shadows with AOC Shadow Control and AOC Game Color! Adjust grey levels for better picture detail and brighten dark areas or sink them back into blackness on the fly, without affecting the rest of the display.

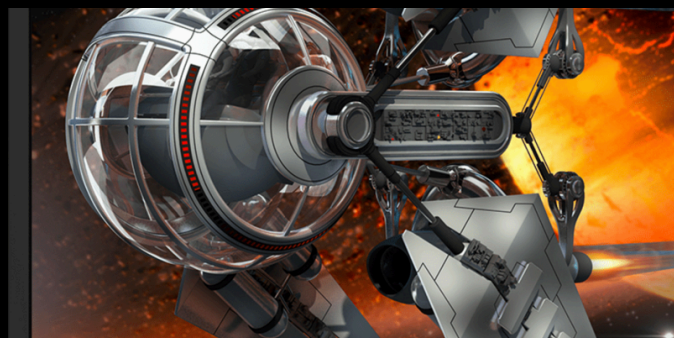
## LOW BLUE LIGHT

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.



## 144HZ REFRESH RATE

Equip yourself with twice the frame rate of other monitors and say goodbye to image stuttering and blurry motion. With a 144Hz refresh rate every frame is rendered sharply and in smooth succession, so you can line up your shots accurately and appreciate high speed races in all their glory.



GENERAL		CABINET INFORMATION		POWER CONSUMPTION	
Model Name	AG271QX	Bezel Colour (front)	Black	Power supply	External
Channel	Gaming	Cabinet colour (backside)	Black, Silver	Power consumption on (Energystar test method) in watts	47,0
Product line	AGON	Cabinet finishing (backside)	Texture	Power consumption standby in watts	0,5
Design family	AG1	Speaker power	3 W x 2	Power consumption off in watts	0,5
Launch date (ETA)	5/29/2017	Built-in Microphone	Yes		
EAN	4038986185417	Vesa wallmount	100x100		
DISPLAY INFORMATION		ERGONOMICS		REGULATORY COMPLIANCE	
Screen size (inch)	27,0	Tilt	3,5/21,5	CB	Yes
Screen size (cm)	68,58	Height adjust (mm)	130mm	CE	Yes
Flat / Curved	Flat	Swivel	-20/20	EAC	Yes
Display hardness	3H	Pivot	Yes	FCC	Yes
Pixel Pitch (mm)	0,2331			Microsoft WHQL	Yes
Panel resolution	2560x1440			Pixel policy	ISO 9241-307
Aspect ratio	16:9				
Panel type	TN	GAMING FEATURES		CONNECTIVITY INFORMATION	
Backlight type	WLED	Gaming style	MMORPG, Action, RTS, Beat'm up	HDMI	HDMI 2.0 x1
Max Refresh rate	144 Hz	Game mode	RTS, FPS, Racing, Gamer 1, Gamer 2, Off	DisplayPort	DisplayPort 1.2 x1
Response time GtG	1 ms	Gaming convenience	G-menu	USB Hub	Yes
Static contrast ratio	1000:1			USB type downstream	4
Dynamic contrast ratio	50M:1			USB fast charge port	Yes
Viewing angle (CR10)	170/160	SUSTAINABILITY		Audio Output	Headphone out (3.5mm)
Display colours	16.7 Million	WEEE	Yes	USB generation	USB 3.0 (4 USB downstream ports)
Brightness in nits	350 cd/m2	Mercury free	Yes	D-SUB (VGA)	1x
		Recycable packaging material	100 % recycable	DVI	1x DVI-D
VIDEO FEATURES					
Sync technology (VRR)	Freesync Premium				
Blue Light Technology	Low Blue Light				
Flicker-Free	Flicker Free				

### PRODUCT DIMENSIONS (METRIC)

Product dimensions incl. base (WxHxD) mm	433(H) x 623(W) x 218(D)
Packaging dimensions (WxHxD) mm	480(H) x 715(W) x 240(D)
Gross weight incl. package (in kg)	10,0
Product with stand (kg)	6,8

### WHAT'S IN THE BOX

HDMI cable	1.8
D-SUB (VGA) cable	1.8
DVI cable	1.8
Displayport cable	1.8
Audio cable	1.8
Power cable C5	1.8

### OTHER INFORMATION

Warranty period	3 years
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