



165<sub>Hz</sub>



FreeSync





Experience finest details on the 27" VA panel thanks to QHD resolution and DisplayHDR™ 400. A refresh rate of 165 Hz, 1 ms response time and Freesync Premium Pro deliver excellent gaming experience. Comes with AOC G Menu and Shadow Control.

- 165Hz Refresh Rate
- QHD Resolution
- Freesync Premium
- Vesa Certified DisplayHDR™
   400
- Speakers
- RGB LIGHT FX

# **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.





QHD 2560 x 1440

# 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.

### 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.



FreeSync



# VESA CERTIFIED DISPLAYHDR™ 400

Even the lowest level of High Dynamic Range (HDR) feature poses a significant upgrade to common monitors. The peak luminance of 400 cd/m² enables your display to hone the picture quality with a manifold colour spectrum and more diverse contrast. The VESA-certificate ensures richness of detail and realistic portrayals of game and film worlds.

## **SPEAKERS**

Built-in speakers make it easy to catch up with family, friends and colleagues. For movies, music, games and more, you'll enjoy quality audio without the hassle of connecting external speakers.



# **RGB LIGHT FX**

Maximum immersion: our AOC monitors come with special lighting at the back of the device that illuminates your gaming setup in various colours. Choose whatever colour you like, sync it up with your other AOC devices and test the different glowing patterns.



GENERAL		VIDEO FEATURES		GAMING FEATURES	
Model Name	AG273QX	Sync technology (VRR)	Adaptive Sync	Gaming style	Shooters, Action, eSports, FPS
Channel	Gaming	AMD FreeSync™	AMD FreeSync		(eSports)
Product line	AGON	AMD FleeSylic	Premium	Game mode	RTS, FPS, Racing,
Design family	AG3	HDR (High Dynamic Range)	VESA Certified DisplayHDR™ 400		Gamer 1, Gamer 2, Off
Launch date (ETA)	11/15/2019			Gaming	G-menu
EAN	4038986187077	Blue Light Low Blue Li	Low Blue Light	convenience	
		Technology			
DISPLAY INFORMATION		Colour space	121,0	SUSTAINABILITY	
Screen size (inch)	27,0	(sRGB) CIE 1931 %		WEEE	Yes
Screen size (cm)	68,58	Colour space (Adobe RGB) CIE 1931 %	90,0	Mercury free	Yes
Flat / Curved	Flat			Recycable	100 % recycable
Display hardness	3H	Flicker-Free	Flicker Free	packaging material	
Pixel Pitch (mm)	0,2331				
Panel resolution	2560x1440	CABINET INFORMATION		POWER CONSUMPTION	
Aspect ratio	16:9	Bezel Colour (front)	Black	Power supply	Internal
Panel type	VA	Cabinet colour (backside)	Black Texture	Power consumption on (Energystar test method) in watts	50,0
Backlight type	WLED				
Max Refresh rate	165 Hz	Cabinet finishing (backside)			2.5
Response time	4 ms	Removable stand	Yes	Power consumption standby in watts	0,5
GtG					
Response time MPRT	1 ms  Speaker power  Built-in  Microphone  Kensington Lock		5 W x 2 + DTS	Power	0,5
Static contrast			Yes	consumption off in watts	
ratio		Kensington Lock	Yes	Energy class	G
Dynamic contrast	50M:1	Vesa wallmount	75x75		
ratio				REGULATORY CO	MPLIANCE
Viewing angle (CR10)	178/178	ERGONOMICS		СВ	Yes
Display colours	16.7 Million	Tilt	-5/23	Microsoft WHQL	Yes
Brightness in nits	400 cd/m²	Height adjust (mm)	110mm		
		Pivot	Yes		

CONNECTIVITY INFORMATION				
HDMI	HDMI 2.0 x 2			
DisplayPort	DisplayPort 1.4 x 2			
USB Hub	Yes			
USB type downstream	4			
USB fast charge port	Yes			
Audio Output	Headphone out (3.5mm)			
USB generation	USB 3.2 (Gen 1) (4 USB downstream ports) 5Gbit			

# Product 562.4(H) x 613.5(W) x 267.4(D) mm Product 364.3(H) x 613.5(W) x 59.8(D) mm Packaging 523(H) x 675(W) x

PRODUCT DIMENSIONS

IIIII	
Packaging dimensions (WxHxD) mm	523(H) x 675(W) x 223(D)
Gross weight incl. package (in kg)	10,8
Net weight excl. package (in kg)	7,8

WHAT'S IN THE BOX				
HDMI cable	1.8			
Displayport cable	1.8			
Audio cable	1.8			