

AGON
BY AOC

UNLEASH YOUR
POTENTIAL

POWERED BY
Q27G4XND



AOC Q27G4XND delivers sharp 2560x1440 resolution and a smooth 180Hz refresh rate. Powered by a fast VA panel with up to 1ms GtG and HDR10 support, this monitor produces stunning visuals. Experience the edge of unbeatable responsiveness with a 1ms GtG and low input lag. Designed for victory, the height-adjustable eSports base offers customizable comfort for those marathon gaming sessions. With a FreeSync Premium Certified, Adaptive eSync, flicker free, and low blue mode, this is your ultimate weapon for conquering the competition.

- **Flicker Free**
- **Low Blue Light**
- **Height adjustable Stand**
- **E-sports monitor stand**
- **GMENU**
- **Low Input Lag**

FLICKER FREE

AOC Flicker-Free Technology utilises a DC (Direct Current) backlight panel, reducing flickering light levels. With eye strain and fatigue absolutely minimized, feel free to enjoy those long, intense gaming sessions in comfort!



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.

HEIGHT ADJUSTABLE STAND

Raise or lower the screen to suit each individual's height and seating preferences. The easy-to-adjust stand ensures hours of comfort.



E-SPORTS MONITOR STAND

Our new stand. Co-designed with eSports professionals, allows you to maximize free space for all your peripherals. The base of the monitor is designed to reduce the footprint of your monitor on your desk, and even allows you to place your keyboard on top. The stand includes cable management to keep your desk clean. No matter what genre you compete in, we want you to feel like a pro.

G MENU

AOC G-Menu is a free tool that you can install on your PC to have complete customization paired with maximum convenience.



LOW INPUT LAG

Unleash your reflexes by switching to the AOC Low Input Lag mode. Forget graphical frills: this mode rewires the monitor in favour of raw response time, giving the ultimate edge in hair trigger stand offs.

GENERAL		VIDEO FEATURES		GAMING FEATURES	
Model Name	Q27G4XND	Sync technology (VRR)	Adaptive Sync	Gaming style	Shooters, MMORPG, Action, eSports, RTS, FPS (eSports), Beat'm up, Racing
Brand	AOC	Digital Signal Frequency Vertical	HDMI2.0 48-144Hz / DP1.4: 48-180Hz	Game mode	RTS, FPS, Racing, Gamer 1, Gamer 2, Off
Channel	Gaming	Digital Signal Frequency Horizontal	HDMI2.0: 30-230khz / DP1.2: 30-255Khz	Gaming convenience	G-menu
Product line	AOC Gaming	HDR (High Dynamic Range)	HDR 10		
Design family	G4	Blue Light Technology	Low Blue Light		
EAN	4038986182386	Colour space (sRGB) CIE 1976 %	127,8		
DISPLAY INFORMATION		Colour space (DCI-P3) CIE 1976 %	93,1	POWER CONSUMPTION	
Screen size (inch)	27,0	Flicker-Free	Flicker Free	Power supply	Internal
Screen size (cm)	68,6	CABINET INFORMATION		Power consumption on (typical) in watts	32,0
Flat / Curved	Flat	Bezel Colour (front)	Black	Power consumption standby in watts	0,5
Panel resolution	2560x1440	Cabinet colour (backside)	Black, Grey	Power consumption off in watts	0,3
Aspect ratio	16:9	Cabinet finishing (backside)	Matt	CONNECTIVITY INFORMATION	
Panel type	Fast VA	Removable stand	Yes	HDMI	HDMI 2.0 x 2
Backlight type	WLED	Kensington Lock	Yes	DisplayPort	DisplayPort 1.4 x 1
Max Refresh rate	180 Hz	Vesa wallmount	100x100	Audio Output	Headphone out (3.5mm)
Response time GtG	1 ms	ERGONOMICS			
Response time MPRT	0.5 ms	Tilt	-3° ±2° ~ 21° ±2°		
Static contrast ratio	5000:1	Height adjust (mm)	130mm		
Dynamic contrast ratio	80M:1	Swivel	28° ±2° ~ 28° ±2°		
Viewing angle (CR10)	178/178	Pivot	90° ±2° ~ 90° ±2°		
Display colours	16.7 Million				
Brightness in nits	300 cd/m²				

PRODUCT DIMENSIONS

Product dimensions incl. base (WxHxD) mm	613.9 x (386.0~516.0) x 207.7
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Product dimensions excl. base (WxHxD) mm	613.9 x 366.3 x 51.3
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Packaging dimensions (WxHxD) mm	822 x 481 x 162
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Gross weight incl. package (in kg)	8,15
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Net weight excl. package (in kg)	5,11
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Product without stand (kg)	3,24
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WHAT'S IN THE BOX

HDMI cable	1x
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Displayport cable	1x
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Power Cable	Yes
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OTHER INFORMATION

Warranty period	3 years
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