

EVERY MILLISECOND MATTERS

POWERED BY
G2460FQ



This slim, stylish monitor is designed for the most demanding gamers with ultra-fast 1ms response time and a 144Hz refresh rates for smooth action sequences without lag or blur.

- **1ms Response time GTG - Grey-to-Grey**
- **Display Port**
- **Adaptive sync**
- **144Hz Refresh Rate**

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.



DISPLAY PORT

DisplayPort offers ultra-fast digital audio and video transmission without quality loss or input lag. Quickly and easily connect a range of devices to your screen, including your computer, laptop, media player, game console and more. It's perfect for professionals as well as the most demanding home users.

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.



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		REGULATORY COMPLIANCE	
Model Name	G2460FQ	Bezel Colour (front)	Black	CB	Yes
Channel	Gaming	Cabinet colour (backside)	Black	CE	Yes
Product line	AOC Gaming	Cabinet finishing (backside)	Texture	TUV-Bauart-Mark	Yes
Design family	60 ID	Speaker power	2 W x 2	TUV-GS-Mark	Yes
Launch date (ETA)	12/28/2014	Vesa wallmount	100x100	ISO 9241-307	Yes
EAN	4038986144537			EAC	Yes
				FCC	Yes
				Microsoft WHQL	Yes
				Pixel policy	ISO 9241-307
DISPLAY INFORMATION		ERGONOMICS		CONNECTIVITY INFORMATION	
Screen size (inch)	24,0	Tilt	-5/20	HDMI	HDMI 1.4 x 1
Screen size (cm)	60,96	Pivot	No	DisplayPort	DisplayPort 1.2 x 1
Flat / Curved	Flat			Audio Output	Headphone out (3,5mm)
Display hardness	3H			D-SUB (VGA)	1x
Pixel Pitch (mm)	0,276			DVI	1x DVI-D
Panel resolution	1920x1080				
Aspect ratio	16:9	GAMING FEATURES		PRODUCT DIMENSIONS	
Panel type	TN	Game mode	RTS, FPS, Racing, Gamer 1, Gamer 2, Off	Product dimensions incl. base (WxHxD) mm	400.4(H) x 551.4(W) x 221(D)
Backlight type	WLED	Gaming convenience	G-menu	Packaging dimensions (WxHxD) mm	435(H) x 693(W) x 127(D)
Max Refresh rate	144 Hz			Gross weight incl. package (in kg)	5,45
Response time GtG	1 ms	SUSTAINABILITY		Net weight excl. package (in kg)	4,16
Static contrast ratio	1000:1	TCO Certified	6		
Dynamic contrast ratio	80M:1	WEEE	Yes		
Viewing angle (CR10)	170/160	RoHs compliant	Yes		
Display colours	16.7 Million	Mercury free	Yes		
Brightness in nits	350 cd/m ²	Recycable packaging material	100 % recycable		
		POWER CONSUMPTION		WHAT'S IN THE BOX	
		Power supply	Internal	HDMI cable	1.8
		Power consumption on (Energystar test method) in watts	22,7	D-SUB (VGA) cable	1.8
		Power consumption standby in watts	0,31	Displayport cable	1.8
		Power consumption off in watts	0,22	Audio cable	1.8
		Energy class	C	Power cable C7	1.8
OTHER INFORMATION					
Warranty period	3 years				