

# EVERY MILLISECOND MATTERS

POWERED BY  
**G2460VQ6**

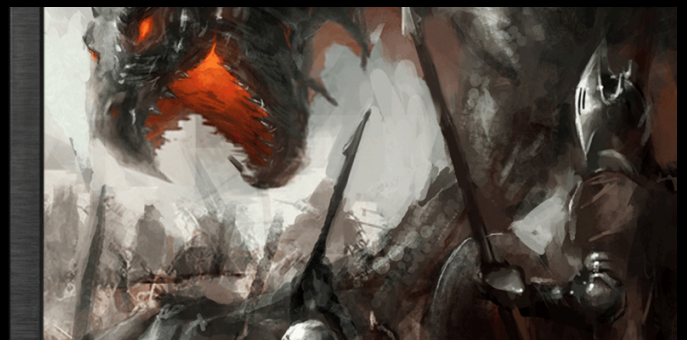


Featuring AMD FreeSync™ technology to eliminate tearing, stuttering and input lag, the 24-inch AOC G2460VQ6 also boasts a 1ms response time, a 75Hz refresh rate, and the innovative Anti-Blue Light technology, which reduces eye fatigue for a more comfortable viewing.

- **FreeSync**
- **1ms Response time GTG - Grey-to-Grey**
- **75Hz Refresh Rate**
- **Display Port**

## **Freesync**

The AMD FreeSync Technology ensures that the GPU's and monitor's refresh rates are synchronised, which provides a smooth, tear free gaming experience. You will appreciate the low input lag if you're looking for the best quality visuals in fast paced games.



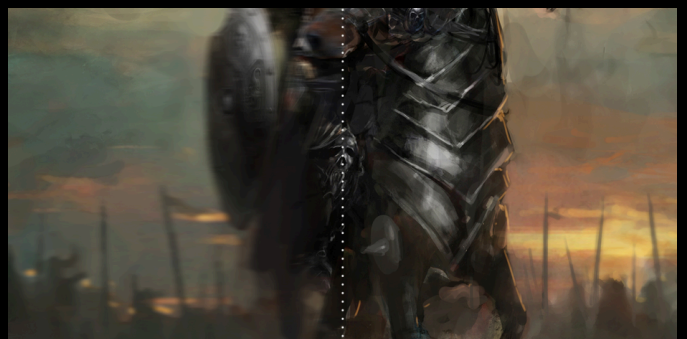
## **1MS RESPONSE TIME GTG - GREY-TO-GREY**

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.



## **75HZ REFRESH RATE**

Get the upper edge! With a 75 Hz refresh rate, the display panel draws 75 frames each second. 75 Hz refresh rate is 25% faster than what is offered on most entry level displays at 60 Hz, while still being affordable and delivering those extra frames gamers need to beat their opponents.





## 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.

GENERAL		CABINET INFORMATION		REGULATORY COMPLIANCE	
Model Name	G2460VQ6	Bezel Colour (front)	Black, Red	CB	Yes
Channel	Gaming	Cabinet colour (backside)	Black	CE	Yes
Product line	AOC Gaming	Cabinet finishing (backside)	Texture	TUV-GS-Mark	Yes
Design family	60 ID	Speaker power	2 W x 2	ISO 9241-307	Yes
Launch date (ETA)	9/28/2015	Vesa wallmount	100x100	EAC	Yes
EAN	4038986145398			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	GAMING FEATURES			
Panel resolution	1920x1080	Game mode	RTS, FPS, Racing, Gamer 1, Gamer 2, Off		
Aspect ratio	16:9	Gaming convenience	G-menu		
Panel type	TN			PRODUCT DIMENSIONS	
Backlight type	WLED			Product dimensions incl. base (WxHxD) mm	411.6(H) x 565.4(W) x 219.3(D)
Max Refresh rate	75 Hz	SUSTAINABILITY		Packaging dimensions (WxHxD) mm	476(H) x 621(W) x 131(D)
Response time GtG	1 ms	TCO Certified	6	Gross weight incl. package (in kg)	6,1
Static contrast ratio	1000:1	WEEE	Yes	Net weight excl. package (in kg)	4,27
Dynamic contrast ratio	80M:1	RoHs compliant	Yes		
Viewing angle (CR10)	170/160	Mercury free	Yes		
Display colours	16.7 Million	Recycable packaging material	100 % recycable		
Brightness in nits	250 cd/m2			WHAT'S IN THE BOX	
VIDEO FEATURES		POWER CONSUMPTION		HDMI cable	1.8
Sync technology (VRR)	Freesync	Power supply	Internal	D-SUB (VGA) cable	1.8
Blue Light Technology	Anti Blue Light	Power consumption on (Energystar test method) in watts	23,0	Displayport cable	1.8
Flicker-Free	Flicker Free	Power consumption standby in watts	0,5	Audio cable	1.8
		Power consumption off in watts	0,5	Power cable C7	1.8
		Energy class	F	OTHER INFORMATION	
				Warranty period	3 years