

## 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 lms 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.



# IMS 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.



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.



AOC GAMING G2460VQ6



## **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.

AOC GAMING G2460VQ6

GENERAL		CABINET INFORMATION		REGULATORY COMPLIANCE	
Model Name	G2460VQ6	Bezel Colour	Black, Red	СВ	Yes
Channel	Gaming	(front)	Diagle	CE	Yes
Product line	AOC Gaming	Cabinet colour (backside)	Black	TUV-GS-Mark	Yes
Design family	60 ID	Cabinet finishing (backside)	Texture	ISO 9241-307	Yes
Launch date (ETA)	9/28/2015			EAC	Yes
EAN	4038986145398	Speaker power	2 W x 2	FCC	Yes
		Vesa wallmount	100x100	Microsoft WHQL	Yes
DISPLAY INFORMATION		FDOOL		Pixel policy	ISO 9241-307
Screen size (inch)	24,0				
Screen size (cm)	60,96	Tilt	-5/20	CONNECTIVITY IN	FORMATION
Flat / Curved	Flat	Pivot	No	HDMI	HDMI 1.4 x 1
Display hardness	ЗН	GAMING FEATURES		DisplayPort	DisplayPort 1.2 x 1
Pixel Pitch (mm)	0,276	Gaming FEATURE  Game mode	RTS, FPS, Racing,	Audio Output	Headphone out
Panel resolution	1920x1080	Game mode	Gamer 1, Gamer 2,	D SUB (VGA)	(3.5mm)
Aspect ratio	16:9		Off	D-SUB (VGA)	lx
Panel type	TN	Gaming G-menu convenience PRODUCT DIMENSIONS			
Backlight type	WLED			Product	411.6(H) x 565.4(W)
Max Refresh rate	75 Hz	SUSTAINABILITY		dimensions incl.	x 219.3(D)
Response time GtG	1 ms	TCO Certified	6	base (WxHxD) mm	
Static contrast	1000:1	WEEE	Yes	Packaging dimensions (WxHxD) mm	476(H) x 621(W) x 131(D)
ratio		RoHs compliant	Yes		
Dynamic contrast ratio	80M:1	Mercury free Recycable	Yes 100 % recycable	Gross weight incl. package (in kg)	6,1
Viewing angle (CR10)	170/160	packaging material		Net weight excl. package (in kg)	4,27
Display colours	16.7 Million				
Brightness in nits	250 cd/m2	POWER CONSUMPTION		WHAT'S IN THE BO	OX
		Power supply	Internal	HDMI cable	1.8
VIDEO FEATURES		Power consumption on (Energystar test method) in watts	23,0	D-SUB (VGA) cable	1.8
Sync technology (VRR)	Freesync			Displayport cable	1.8
Blue Light Technology	Anti Blue Light	Power consumption	0,5	Audio cable	1.8
Flicker-Free	Flicker Free	standby in watts		Power cable C7	1.8
THEKEL-FIEE	FIICKER FREE	Power consumption off in watts	0,5		
				OTHER INFORMAT	TION
				Warranty period	3 years

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Energy class