

# 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

# 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.





#### **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.

AOC GAMING G2460FO



## 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.

AOC GAMING G2460FQ

GENERAL		CABINET INFORMATION		REGULATORY COMPLIANCE	
Model Name	G2460FQ	Bezel Colour	Black	СВ	Yes
Channel	Gaming	(front)  Cabinet colour (backside)	Black	CE	Yes
Product line	AOC Gaming			TUV-Bauart-Mark	Yes
Design family	60 ID	Cabinet finishing (backside)	Texture	TUV-GS-Mark	Yes
Launch date (ETA)	12/28/2014			ISO 9241-307	Yes
EAN	4038986144537	Speaker power	2 W x 2	EAC	Yes
		Vesa wallmount	100x100	FCC	Yes
DISPLAY INFORMA	ATION	FDCCUC		Microsoft WHQL	Yes
Screen size (inch)	24,0	ERGONOMICS	<i>5.100</i>	Pixel policy	ISO 9241-307
Screen size (cm)	60,96	Tilt	-5/20		
Flat / Curved	Flat	Pivot	No	CONNECTIVITY INI	FORMATION
Display hardness	ЗН	GAMING FEATURE	S	HDMI	HDMI 1.4 x 1
Pixel Pitch (mm)	0,276	Gaming FEATURE  Game mode	RTS, FPS, Racing,	DisplayPort	DisplayPort 1.2 x 1
Panel resolution	1920x1080	earne mode	RTS, FPS, Racing, Gamer 1, Gamer 2, Off	Audio Output	Headphone out (3.5mm)
Aspect ratio	16:9	Gaming	Off G-menu	D-SUB (VGA)	lx
Panel type	TN	Gaming convenience	<del>o me</del> nu	D-SUB (VGA)  DVI	1x DVI-D
Backlight type	WLED				
Max Refresh rate	144 Hz	SUSTAINABILITY		PRODUCT DIMENS	SIONS
Response time GtG	1 ms	TCO Certified	6	Product	400.4(H) x
Static contrast ratio	1000:1	WEEE	Yes	dimensions incl. base (WxHxD) mm	551.4(W) x 221(D)
		RoHs compliant	Yes		
Dynamic contrast ratio	80M:1	Mercury free Recycable	Yes 100 % recycable	Packaging dimensions	435(H) x 693(W) x 127(D)
Viewing angle	170/160	packaging material	100 % recycable	(WxHxD) mm  Gross weight incl.	E / E
(CR10)	16 7 Million			package (in kg)	5,45
Display colours	16.7 Million	POWER CONSUMI	PTION	Net weight excl.	4,16
Brightness in nits	350 cd/m²	Power supply	Internal	package (in kg)	
VIDEO FEATURES	DEO FEATURES Power		22,7	WHAT'S IN THE BO	ox
Flicker-Free	Flicker Free	consumption on (Energystar test		HDMI cable	1.8
		method) in watts	0.31	D-SUB (VGA)	1.8
		Power consumption	0,31	cable  Displayport cable	1.8
		standby in watts	0.22		
		Power consumption off in watts	0,22	Audio cable  Power cable C7	1.8
				Power cable C7	1.8
		Energy class	С		
OTHER INFORMAT	ION				
Warranty period	3 years				

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