

# EVERY MILLISECOND MATTERS

POWERED BY  
**G2460PF**



Enjoy clear detailed imagery with Full HD resolution plus sharper action sequences with a 1ms response time and 144Hz refresh rate (compatible with all graphics cards in the market).

- **1ms Response time GTG - Grey-to-Grey**
- **Freesync Premium**
- **Height adjustable Stand**
- **144Hz Refresh Rate**

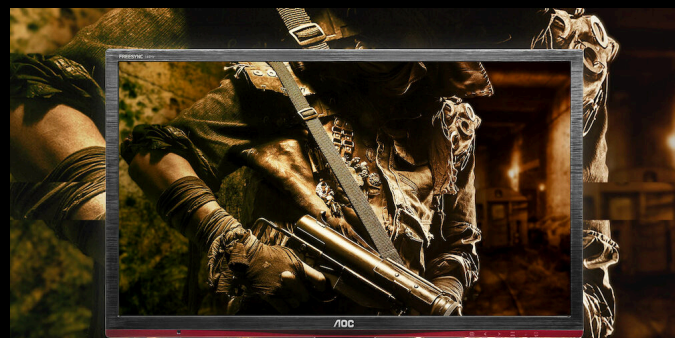
## 1MS RESPONSE TIME GTG - GREY-TO-GREY

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.



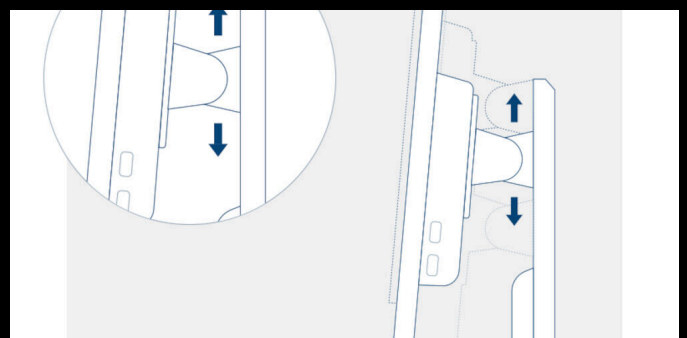
## Freesync Premium

Enjoy the best quality visuals even in fast paced games. The AMD FreeSync Premium Technology ensures that the GPU's and monitor's refresh rates are synchronised, which provides a fluid, tear free gaming experience at highest performance. The AMD FreeSync Premium features a refresh rate of minimum 120Hz, decreasing blur and sharpening the picture for a more life-like experience. The LFC feature eliminates the risk of stutter in case the frame rate drops below the refresh rate.



## 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.





## 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		POWER CONSUMPTION	
Model Name	G2460PF	Bezel Colour (front)	Black, Red	Power supply	Internal
Channel	Gaming	Cabinet colour (backside)	Black	Power consumption on (Energystar test method) in watts	22,7
Product line	AOC Gaming	Cabinet finishing (backside)	Texture	Power consumption standby in watts	0,31
Design family	60 ID	Speaker power	2 W x 2	Power consumption off in watts	0,22
Launch date (ETA)	8/29/2015	Vesa wallmount	100x100	Energy class	F
EAN	4038986145381				
DISPLAY INFORMATION		ERGONOMICS		REGULATORY COMPLIANCE	
Screen size (inch)	24,0	Tilt	-5/22	CB	Yes
Screen size (cm)	60,96	Height adjust (mm)	130mm	CE	Yes
Flat / Curved	Flat	Swivel	-165/165	TUV-GS-Mark	Yes
Display hardness	3H	Pivot	Yes	ISO 9241-307	Yes
Pixel Pitch (mm)	0,276			EAC	Yes
Panel resolution	1920x1080	GAMING FEATURES		FCC	Yes
Aspect ratio	16:9	Game mode	RTS, FPS, Racing, Gamer 1, Gamer 2, Off	Microsoft WHQL	Yes
Panel type	TN	Gaming convenience	G-menu	Pixel policy	ISO 9241-307
Backlight type	WLED				
Max Refresh rate	144 Hz	SUSTAINABILITY		CONNECTIVITY INFORMATION	
Response time GtG	1 ms	TCO Certified	6	HDMI	HDMI 1.4 x 1
Static contrast ratio	1000:1	WEEE	Yes	DisplayPort	DisplayPort 1.2 x 1
Dynamic contrast ratio	80M:1	REACH compliant	Yes	USB Hub	Yes
Viewing angle (CR10)	170/160	RoHs compliant	Yes	USB type downstream	4
Display colours	16.7 Million	Mercury free	Yes	Audio Output	Headphone out (3,5mm)
Brightness in nits	350 cd/m2	Recycable packaging material	100 % recycable	USB generation	USB 2.0 (4 USB downstream ports)
VIDEO FEATURES				D-SUB (VGA)	1x
Sync technology (VRR)	Freesync Premium			DVI	1x DVI-D
Flicker-Free	Flicker Free				

PRODUCT DIMENSIONS (METRIC)

Product dimensions incl. base (WxHxD) mm	393.6(H) x 565.4(W) x 244.58(D)
Packaging dimensions (WxHxD) mm	187(H) x 693(W) x 423(D)
Gross weight incl. package (in kg)	8,55
Product with stand (kg)	6,54

WHAT'S IN THE BOX

HDMI cable	1.8
D-SUB (VGA) cable	1.8
Displayport cable	1.8
Audio cable	1.8
Power cable C7	1.8

OTHER INFORMATION

Warranty period	3 years
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