

AGON
BY /IOG

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MATTERS

POWERED BY
G2460PG



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

- **G-SYNC**
- **Display Port**
- **144Hz Refresh Rate**

G-SYNC

G-SYNC ensures that the GPU's and monitor's refresh rates are synchronised, which provides a smooth, tear free gaming experience with no input lag. You can enjoy the best quality image and outstanding gameplay even in high paced games.

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.

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		GAMING FEATURES		PRODUCT DIMENSIONS	
Model Name	G2460PG	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)
Channel	Gaming	Gaming convenience	G-menu	Packaging dimensions (WxHxD) mm	435(H) x 693(W) x 127(D)
Product line	AOC Gaming			Gross weight incl. package (in kg)	8,55
Design family	60 ID			Net weight excl. package (in kg)	6,54
Launch date (ETA)	1/1/2015				
EAN	4038986144797				
DISPLAY INFORMATION		SUSTAINABILITY		WHAT'S IN THE BOX	
Screen size (inch)	24,0	TCO Certified	6	Displayport cable	1.8
Flat / Curved	Flat	WEEE	Yes	Power cable C7	1.8
Display hardness	3H	RoHs compliant	Yes		
Pixel Pitch (mm)	0,276			OTHER INFORMATION	
Panel resolution	1920x1080			Warranty period	3 years
Aspect ratio	16:9				
Panel type	TN	POWER CONSUMPTION			
Backlight type	WLED	Power supply	Internal		
Max Refresh rate	144 Hz	Power consumption on (EnergyStar test method) in watts	40,0		
Response time GtG	1 ms	Power consumption standby in watts	0,5		
Static contrast ratio	1000:1	Power consumption off in watts	0,5		
Dynamic contrast ratio	80M:1				
Viewing angle (CR10)	170/160	REGULATORY COMPLIANCE			
Display colours	16.7 Million	CE	Yes		
Brightness in nits	350 cd/m2	TUV-GS-Mark	Yes		
		EAC	Yes		
		FCC	Yes		
		Microsoft WHQL	Yes		
		Pixel policy	ISO 9241-307		
VIDEO FEATURES		CONNECTIVITY INFORMATION			
Sync technology (VRR)	G-SYNC	DisplayPort	DisplayPort 1.2 x 1		
Flicker-Free	Flicker Free	USB Hub	Yes		
		USB type downstream	4		
CABINET INFORMATION		USB generation	USB 2.0 + 3.0 (4 USB downstream ports)		
Vesa wallmount	100x100	D-SUB (VGA)	1x		
ERGONOMICS					
Height adjust (mm)	130mm				
Pivot	Yes				