

EVERY MILLISECOND MATTERS

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POWERED BY

G2770PF





Gaming should be as smooth as possible; this cannot be achieved without a seamless synchronisation of GPU and monitor refresh rates. AMD FreeSync™ finally makes this possible at an affordable price and without sacrificing performance. This technology delivers a gaming experience with zero tearing and stuttering, while maintaining frame rates and input speed at maximum level.

- Height adjustable Stand
- Freesync Premium
- 144Hz 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.

AOC GAMING G2770PF

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.

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 G2770PF

GENERAL		
Model Name	G2770PF	
Channel	Gaming	
Product line	AOC Gaming	
Launch date (ETA)	10/5/2015	
EAN	4038986185400	
DISPLAY INFORMATION		
Flat / Curved	Flat	
Display hardness	3H	
Pixel Pitch (mm)	0,311	
Panel resolution	1920x1080	
Backlight type	WLED	
Max Refresh rate	144 Hz	
Response time GtG	1 ms	
Static contrast ratio	1000:1	
Dynamic contrast ratio	80M:1	
Display colours	16.7 Million	
Brightness in nits	300 cd/m ²	
VIDEO FEATURES		
Sync technology (VRR)	Freesync	
Flicker-Free	Flicker Free	
CABINET INFORM	ATION	
Vesa wallmount	100x100	
ERGONOMICS		
Height adjust (mm)	130mm	
Pivot	Yes	

GAMING FEATURES		
Gaming style	Shooters	
Game mode	RTS, FPS, Racing, Gamer 1, Gamer 2, Off	
Gaming convenience	G-menu	

CONNECTIVITY INFORMATION		
HDMI	HDMI 1.4 x 1	
DisplayPort	DisplayPort 1.2 x 1	
USB type downstream	4	
Audio Output	Headphone out (3.5mm)	
USB generation	USB 2.0 + 3.0 (4 USB downstream ports)	
D-SUB (VGA)	lx	
DVI	1x DVI-D	

TCO Certified	6
WEEE	Yes
RoHs compliant	Yes
POWER CONSUM	PTION
Power supply	Internal
Power consumption on (Energystar test method) in watts	29,0
Power consumption standby in watts	0,5
Power consumption off in watts	0,5
Energy class	В

SUSTAINABILITY

PRODUCT DIMENSIONS		
Product dimensions incl. base (WxHxD) mm	556(H) x 642.4(W) x 244(D)	
Packaging dimensions (WxHxD) mm	435(H) x 752(W) x 127(D)	
Gross weight incl. package (in kg)	10,6	
Net weight excl. package (in kg)	8,0	

REGULATORY COMPLIANCE		
CE	Yes	
TUV-GS-Mark	Yes	
EAC	Yes	
FCC	Yes	
Microsoft WHQL	Yes	
Pixel policy	ISO 9241-307	

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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