

G2770PF

No stuttering, no tearing, just gaming.

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.

GENERAL	
Model Name	G2770PF
Channel	Gaming
Product line	AOC Gaming
Launch date (ETA)	10/5/2015

SCREEN	
Flat / Curved	Flat
Display hardness	ЗН
Panel resolution	1920x1080
Resolution name	FHD
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/m2
Pixel Pitch (mm)	0.311

ERGONOMICS	
Vesa wallmount	100x100
Pivot	Yes
Height adjust (mm)	130mm

1/3



CONNECTIVITY AND MULTIMEDIA	
НДМІ	HDMI 1.4 x 1
DisplayPort	DisplayPort 1.2 x 1
USB Hub speed	USB 2.0 + 3.0 (4 USB downstream ports)
USB downstream ports	4
D-SUB (VGA)	1x
DVI	1x DVI-D

MULTIMEDIA	
Audio Output	Headphone out (3.5mm)

FEATURES	
Sync technology (VRR)	Freesync
Flicker-Free	Flicker Free

GAMING FEATURES	
Gaming style	Shooters
Gaming convenience	G-menu

SUSTAINABILITY	
TCO Certified	6

POWER / ENVIRONMENTAL	
Power supply	Internal
Power source	100 - 240V 50/60Hz
Power consumption standby in watts	0.5
Power consumption off in watts	0.5
Energy class	В

PRODUCT DIMENSIONS (METRIC)	
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
Product with stand (kg)	8



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	
MTBF	50.000 hours (excluded backlight)
MTBF (excluding panel)	50.000 hours