

# 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
EAN	4038986185400
Channel	Gaming
Product line	AOC Gaming
Launch date (ETA)	10/5/2015

## SCREEN

Flat / Curved	Flat
Display hardness	3H
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

**CONNECTIVITY AND MULTIMEDIA**

HDMI	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)
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**FEATURES**

Sync technology (VRR)	Freesync
Flicker-Free	Flicker Free

**GAMING FEATURES**

Gaming style	Shooters
Gaming convenience	G-menu

**SUSTAINABILITY**

TCO Certified	6
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**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	B

**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

**WHAT'S IN THE BOX**

HDMI cable	1.8
Displayport cable	1.8
D-SUB (VGA) cable	1.8

**OTHER INFORMATION**

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