



## G2778VQ

**27-inch gaming monitor with FreeSync technology, 75Hz refresh rate and 1ms response time**

Featuring FreeSync technology to eliminate tearing, stuttering and input lag, the 27-inch AOC G2778VQ also boasts a 1ms response time, a 75Hz refresh rate, and Flicker-Free technology, which reduces eye fatigue for a more comfortable viewing.

### GENERAL

Model Name	G2778VQ
Channel	Gaming
Product line	AOC Gaming
Launch date (ETA)	5/20/2016

### SCREEN

Screen size (inch)	27
Screen size (cm)	68.58
Flat / Curved	Flat
Display hardness	3H
Panel resolution	1920x1080
Resolution name	FHD
Aspect ratio	16:9
Panel type	TN
Backlight type	WLED
Max Refresh rate	75 Hz
Response time GtG	1 ms
Static contrast ratio	1000:1
Dynamic contrast ratio	80M:1
Viewing angle (CR10)	170/160
Display colours	16.7 Million
Brightness in nits	300 cd/m2
Pixel Pitch (mm)	0.311

**EXTERIOR**

Bezel type (front)	Normal
Bezel Colour (front)	Black, Red
Bezel finishing (front)	Glossy, Texture
Cabinet colour (backside)	Black
Cabinet finishing (backside)	Glossy, Texture

**ERGONOMICS**

Vesa wallmount	100x100
Tilt	-4/21
Pivot	No

**CONNECTIVITY AND MULTIMEDIA**

HDMI	HDMI 1.4 x 1
DisplayPort	DisplayPort 1.2 x 1
USB Hub	-
USB fast charge port	-
D-SUB (VGA)	1x

**MULTIMEDIA**

Speakers	✓
Speaker power	2 W x 2
Built-in Microphone	-

**FEATURES**

Sync technology (VRR)	Freesync
Flicker-Free	No
Kensington Lock	-

**GAMING FEATURES**

Gaming style	Beat'm up
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 (METRIC)**

Product dimensions incl. base (WxHxD) mm	470.7(H) x 640.3(W) x 299.1(D)
Packaging dimensions (WxHxD) mm	215(H) x 729(W) x 555(D)
Gross weight incl. package (in kg)	6.77
Product with stand (kg)	4.72

**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

**REGULATORY COMPLIANCE**

ISO 9241-307	✓
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