



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
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

REGULATORY COMPLIANCE

ISO 9241-307	✓
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