



## CQ32G2SE/BK

**31.5" QHD display with 165 Hz, 1 ms response time, FreeSync Premium and 250 nits**

Its size of 31.5" supports QHD resolution at a refresh rate of 165 Hz and 1 ms response time. Enjoy your favourite games with 1500R curvature and 250-nit luminance. Thanks to FreeSync Premium, display and GPU work in perfect synchronicity.

### GENERAL

Model Name	CQ32G2SE/BK
Channel	Gaming
Product line	AOC Gaming
Design family	G2
Launch date (ETA)	10/1/2020

SCREEN	
Screen size (inch)	31.5
Screen size (cm)	80.01
Flat / Curved	Curved
Curvature Radius	1500R
Display hardness	3H
Panel treatment	Antiglare (AG)
Panel resolution	2560x1440
Resolution name	QHD
Aspect ratio	16:9
Panel type	VA
Backlight type	WLED
Max Refresh rate	165 Hz
Response time GtG	4 ms
Response time MPRT	1 ms
Static contrast ratio	3000:1
Dynamic contrast ratio	80M:1
Viewing angle (CR10)	178/178
Display colours	16.7 Million
Brightness in nits	250 cd/m2
Pixel Pitch (mm)	0.2724
Pixels per Inch	94

EXTERIOR	
Bezel type (front)	3-sided frameless
Bezel Colour (front)	Black, Red
Bezel finishing (front)	Texture
Cabinet colour (backside)	Black, Red
Cabinet finishing (backside)	Texture

ERGONOMICS	
Vesa wallmount	100x100
Tilt	-5/23
Pivot	No

**CONNECTIVITY AND MULTIMEDIA**

HDMI	HDMI 2.0 x 2
DisplayPort	DisplayPort 1.2 x 1
USB Hub	-
USB fast charge port	-

**MULTIMEDIA**

Speakers	✓
Speaker power	5 W x 2
Built-in Microphone	-
Audio Output	Headphone out (3.5mm)

**FEATURES**

Sync technology (VRR)	Freesync Premium
Blue Light Technology	Low Blue Light
Flicker-Free	Flicker Free
Kensington Lock	✓
Colour space (Adobe RGB) CIE 1931 %	90

**GAMING FEATURES**

Gaming style	Shooters, MMORPG, Action, RTS, Racing
Gaming convenience	G-menu
Good for Console Gaming	✓

**POWER / ENVIRONMENTAL**

Power supply	External
Power source	100 - 240V 50/60Hz
Power consumption standby in watts	0.3
Power consumption off in watts	0.3
Energy class	G

**PRODUCT DIMENSIONS (METRIC)**

Product dimensions incl. base (WxHxD) mm	524.4(H) x 709.9(W) x 244.9(D)
Product dimensions excl. base (WxHxD) mm	425.5(H) x 709.9(W) x 84.98(D)
Packaging dimensions (WxHxD) mm	607(H) x 813(W) x 225(D)
Gross weight incl. package (in kg)	10.5
Product with stand (kg)	7.4

**WHAT'S IN THE BOX**

HDMI cable	1.8
Displayport cable	1.8

**REGULATORY COMPLIANCE**

ISO 9241-307	✓
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