



## C24G2U/BK

Super-fast curved 24" VA monitor with 165 Hz, 1 ms response time and FreeSync Premium

Ideal monitor for the fastest gaming action with a refresh rate of 165 Hz and 1ms response time. The VA panel eliminates any ghosting effects and is optimally suited for competitive, action-packed games. FreeSync Premium guarantees perfect synchronicity between monitor and GPU.

GENERAL	
Model Name	C24G2U/BK
EAN	4038986148191
Channel	Gaming
Product line	AOC Gaming
Design family	G2
Launch date (ETA)	9/1/2020

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SCREEN	
Screen size (inch)	23.6
Screen size (cm)	59.944
Flat / Curved	Curved
Curvature Radius	1500R
Display hardness	ЗН
Panel resolution	1920x1080
Resolution name	FHD
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)	0.27156
Pixels per Inch	93

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
Swivel	-32/32
Pivot	No
Height adjust (mm)	130mm



CONNECTIVITY AND MULTIMEDIA	
НДМІ	HDMI 1.4 x 2
DisplayPort	DisplayPort 1.2 x 1
USB Hub	✓ ·
USB Hub speed	USB 3.2 (Gen 1) (4 USB downstream ports) 5Gbit
USB downstream ports	4
USB fast charge port	✓
D-SUB (VGA)	1x

MULTIMEDIA	
Speakers	✓
Speaker power	2 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 %	89

GAMING FEATURES	
Gaming style	Shooters, MMORPG, Action, eSports
Gaming convenience	G-menu
Good for Console Gaming	/

POWER / ENVIRONMENTAL	
Power supply	Internal
Power source	100 - 240V 50/60Hz
Power consumption standby in watts	0.5
Power consumption off in watts	0.3
Energy class	F

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PRODUCT DIMENSIONS	
Product dimensions incl. base (WxHxD) mm	505.3(H) × 536.1(W) × 227.4(D)
Product dimensions excl. base (WxHxD) mm	321.0(H) × 536.1(W) × 68.5(D)
Packaging dimensions (WxHxD) mm	480(H) x 730(W) x 160(D)
Gross weight incl. package (in kg)	6.59
Net weight excl. package (in kg)	4.42

WHAT'S IN THE BOX	
HDMI cable	1.8
Displayport cable	1.8