



Q24G2A/BK

23,8" gaming monitor with 165Hz refresh rate, 1ms MPRT response time and Adaptive Sync

Q24G2AE/BK is a model suitable for all users who demand high performance. It boasts QHD resolution, low input lag and a wide color gamut combined with a height-adjustable stand. The refresh rate of 165 Hz, the fast response time of 1 ms MPRT and the support of Adaptive Sync technology of the Q24G2A/BK monitor eliminate image tearing and stuttering.

GENERAL	
Model Name	Q24G2A/BK
EAN	4038986141208
Channel	Gaming
Product line	AOC Gaming
Design family	G2
Launch date (ETA)	5/10/2023

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SCREEN	
Screen size (inch)	23.8
Screen size (cm)	60.45
Flat / Curved	Flat
Display hardness	ЗН
Panel treatment	Antiglare (AG)
Panel resolution	2560x1440
Resolution name	QHD
Aspect ratio	16:9
Panel type	IPS
Backlight type	WLED
Max Refresh rate	165 Hz
Response time GtG	4 ms
Response time MPRT	1 ms
Static contrast ratio	1000:1
Dynamic contrast ratio	80M:1
Viewing angle (CR10)	178/178
Display colours	16.7 Million
Brightness in nits	350 cd/m2
Pixel Pitch (mm)	0.2055

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	-4° ±1° ~ 21.5° ±1.5°
Swivel	-30° ±2° ~30° ±2°
Pivot	Yes
Height adjust (mm)	130mm



CONNECTIVITY AND MULTIMEDIA	
НДМІ	HDMI 2.0 x 1
Digital HDCP (HDMI version)	HDCP 2.2
DisplayPort	DisplayPort 1.2 x 1

MULTIMEDIA	
Speakers	✓
Speaker power	2 W x 2
Audio Output	Headphone out (3.5mm)

FEATURES	
Sync technology (VRR)	G-SYNC Compatible + Adaptive Sync
Blue Light Technology	Low Blue Light
Flicker-Free	Flicker Free
Kensington Lock	✓ ·

GAMING FEATURES	
Gaming convenience	G-menu
Low Input Lag	1
Game Colour	/
Shadow Control	1
Crosshair / Dial Point	/
Good for Console Gaming	1
PS5 Compatibility	2560x1440@120Hz
Xbox X Compatibility	2560x1440@120Hz
Xbox S Compatibility	2560x1440@120Hz

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	539.1x(374.6~504.6)x227.4
Product dimensions excl. base (WxHxD) mm	539.1x322.1x47.2
Packaging dimensions (WxHxD) mm	605x492x184
Gross weight incl. package (in kg)	6.6
Net weight excl. package (in kg)	4.78
Product without stand (kg)	3.35

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