



## C24G42E

### Enhance your setup with the C24G42E 24" FHD Curved Monitor

The C24G42E features a 1500R curved Fast VA panel, 180Hz refresh rate, and 1ms GtG response time for smooth visuals. With HDR10, AdaptiveSync, and low input lag, it delivers reliable performance. A sturdy esports base, built-in speakers, and G-Menu software add functionality to this practical gaming monitor.

#### GENERAL

Model Name	C24G42E
EAN	4038986142625
Channel	Gaming
Product line	AOC Gaming
Design family	G4

#### SCREEN

Screen size (inch)	23.6
Screen size (cm)	59.9
Flat / Curved	Curved
Curvature Radius	1500R
Panel treatment	Antiglare (AG)
Panel resolution	1920x1080
Resolution name	FHD
Aspect ratio	16:9
Panel type	VA
Backlight type	WLED
Max Refresh rate	180 Hz
Response time GtG	4 ms
Response time MPRT	0.5 ms
Static contrast ratio	3000:1
Viewing angle (CR10)	178/178
Display colours	16.7 Million
Brightness in nits	250 cd/m2
Pixels per Inch	93.3

**EXTERIOR**

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

**ERGONOMICS**

Vesa wallmount	100x100
Tilt	-3° ±2° ~ 21° ±2°

**CONNECTIVITY AND MULTIMEDIA**

HDMI	HDMI 2.0 x 2
DisplayPort	DisplayPort 1.4 x 1

**MULTIMEDIA**

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

**FEATURES**

Sync technology (VRR)	Adaptive Sync
Blue Light Technology	Low Blue Light
Flicker-Free	Flicker Free
Kensington Lock	✓
Colour space (DCI-P3) CIE 1976 %	88.8

**GAMING FEATURES**

Gaming style	Shooters, MMORPG, Action, eSports, RTS, FPS (eSports), Beat'm up, Racing
Gaming convenience	G-menu
Low Input Lag	✓
Game Colour	✓
Shadow Control	✓
Motion Blur Reduction	✓
Crosshair / Dial Point	✓
Frame Counter	✓
Good for Console Gaming	✓
PS5 Compatibility	1920x1080@120Hz
Xbox X Compatibility	1920x1080@120Hz
Xbox S Compatibility	1920x1080@120Hz

**SUSTAINABILITY**

TCO Certified	No
---------------	----

**POWER / ENVIRONMENTAL**

Power supply	Internal
Power consumption standby in watts	0.3
Power consumption off in watts	0.3

**PRODUCT DIMENSIONS**

Product dimensions incl. base (WxHxD) mm	536.7 x 422.6 x 193.9
Product dimensions excl. base (WxHxD) mm	536.7 x 322.6 x 70.8
Packaging dimensions (WxHxD) mm	650 x 415 x 159
Gross weight incl. package (in kg)	5.56
Net weight excl. package (in kg)	3.18
Product without stand (kg)	2.82

**WHAT'S IN THE BOX**

HDMI cable	1x
Displayport cable	1x
Power Cable	✓