

ONLY FOR THE TRUE VALIANT

POWERED BY

C24G42E



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.

- Speakers
- 1500R Curved
- E-sports monitor stand
- AOC G-menu
- Low Input Lag
- 180Hz Refresh Rate

SPEAKERS

Built-in speakers make it easy to catch up with family, friends and colleagues. For movies, music, games and more, you'll enjoy quality audio without the hassle of connecting external speakers.





1500R CURVED

Curved design wraps around you putting you at the center of the action and provides an immersive gaming experience.

E-SPORTS MONITOR STAND

Our new stand. Co-designed with eSports professionals, allows you to maximize free space for all your peripherals. The base of the monitor is designed to reduce the footprint of your monitor on your desk, and even allows you to place your keyboard on top. The stand includes cable management to keep your desk clean. No matter what genre you compete in, we want you to feel like a pro.





AOC G-MENU

AOC G-Menu is a free tool that you can install on your PC to have complete customization paired with maximum convenience.

LOW INPUT LAG

Unleash your reflexes by switching to the AOC Low Input Lag mode. Forget graphical frills: this mode rewires the monitor in favour of raw response time, giving the ultimate edge in hair trigger stand offs.





180HZ REFRESH RATE

Competitive and intense gaming demands the best technology to ensure lag-free, smoother gaming. This AGON by AOC monitor features a 180Hz refresh rate, making it 3x faster than a standard display. A lower frame rate can make enemies appear to jump from spot to spot on the screen, making them very difficult targets to hit. A 180Hz frame rate restores those critical missing images back onto the screen, revealing enemy movements in ultra-smooth motion, letting you more easily target. With this AGON by AOC gaming monitor, you won't have to put up with input-lag and screen tearing.

GENERAL		VIDEO FEATURES		GAMING FEA
Model Name	C24G42E	Sync technology	/RR)	Gaming style
Brand	AOC			
Channel	Gaming	Digital Signal Frequency	30-200kHz	
Product line	AOC Gaming	Vertical		Game mode
Design family	G4	Digital Signal Frequency	48-180Hz	
EAN	4038986142625	Horizontal		Gaming
		HDR (High	HDR 10	convenience
DISPLAY INFORM	ATION	Dynamic Range)		PS5 Compatib
Screen size (inch)	23,6	Blue Light Technology	Low Blue Light	Xbox X
Screen size (cm)	59,9	Colour space	117,0	Compatibility
Flat / Curved	Curved	(sRGB) CIE 1931 %		Xbox S
Curvature Radius	1500R	Colour space	OCI-P3) CIE 1976	
Panel treatment	Antiglare (AG)	%		SUSTAINABI
Pixels per Inch	93,3	Flicker-Free	Flicker Free	TCO Certified
Panel resolution	1920x1080			WEEE
Aspect ratio	16:9	CABINET INFORM	MATION	REACH compl
Panel type	VA	Bezel Colour (front)	Black	RoHs complia
Backlight type	WLED	Cabinet colour	Black, Red	PVC/BFR free
Max Refresh rate	180 Hz	(backside)	,	housing
Response time GtG	4 ms	Cabinet finishing (backside)	Matt	Mercury free
	0.5			Recycable packaging
Response time MPRT	0.5 ms	Removable stand	Yes	material
Static contrast	3000:1	Speaker power	2 W x 2	Carton materi
ratio		Kensington Lock	Yes	
Viewing angle (CR10)	178/178	Vesa wallmount	100x100	POWER CON
Display colours	16.7 Million	ERGONOMICS		Power supply
			70 : 20 - 210 : 20	Power
Brightness in nits	250 cd/m²	Tilt -	-3° ±2° ~ 21° ±2°	consumption (typical) in wat
				Power

GAMING FEATURES				
Gaming style	Shooters, MMORPG, Action, eSports, RTS, FPS (eSports), Beat'm up, Racing			
Game mode	RTS, FPS, Racing, Gamer 1, Gamer 2, Off			
Gaming convenience	G-menu			
PS5 Compatibility	1920x1080@120Hz			
Xbox X Compatibility	1920x1080@120Hz			
Xbox S Compatibility	1920x1080@120Hz			
SUSTAINABILITY				
TCO Certified	No			
WEEE	Yes			
REACH compliant	Yes			
RoHs compliant	Yes			
PVC/BFR free housing	Yes			
Mercury free	Yes			
Recycable packaging material	100 % recycable			
material				
Carton material	Paper			
	Paper			
Carton material				
Carton material POWER CONSUME	PTION			
Power supply Power consumption on	PTION Internal			

consumption off

in watts

Energy class

PRODUCT DIMENSIONS (METRIC) Product 536.7 x 422.6 x 193.9 dimensions incl. base (WxHxD) mm Product 536.7 x 322.6 x dimensions excl. 70.8 base (WxHxD) mm Packaging 650 x 415 x 159 dimensions (WxHxD) mm Gross weight incl. 5,56 package (in kg) Product with 3,18 stand (kg) Product without 2,82

WHAT'S IN THE BOX

stand (kg)

HDMI cable 1x

Displayport cable 1x

Power Cable Yes

OTHER INFORMATION

Warranty period 3 years