

AGON
BY AOC

UNLEASH YOUR
POTENTIAL

POWERED BY
24G2SPAЕ/BK



AMD
FreeSync
Premium



GAME COLOR



LOW INPUT LAG

165Hz



3 SIDED
FRAMELESS

The 24G2SPAЕ/BK is our 23,8" model for the gamer who doesn't want to forgo comfort for high performance. It also offers 1080p Full High Definition (FHD), low input lag, IPS panels, 2W stereo speakers and a wide colour range.

- **IPS Panel**
- **165Hz Refresh Rate**
- **G-SYNC Compatible**
- **Minimal bezel distraction for the ultimate battle station**
- **Speakers**
- **Low Input Lag**

IPS PANEL

IPS panel ensures an excellent viewing experience with lifelike yet brilliant and accurate colours. Colours look consistent no matter from which angle you look at the display





165HZ REFRESH RATE

A 165Hz refresh rate, well over twice the industry standard of 60Hz, makes games run smooth as silk. Realize the potential in your graphics card. Forget screen tearing and forget motion blur. Feel your reflexes become one with the action. Never look back.

G-SYNC COMPATIBLE

Enable flawless picture quality by synchronising new generations of NVIDIA graphics cards* with this G-SYNC Compatible monitor. *Please refer to NVIDIA website for the complete list of GPUs working with G-SYNC Compatible monitors



MINIMAL BEZEL DISTRACTION FOR THE ULTIMATE BATTLE STATION

Expand your view with multiple monitor set-up. The narrow border and frameless design offer the minimal bezel distraction for the ultimate battle station.

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.



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.

GENERAL		VIDEO FEATURES		GAMING FEATURES	
Model Name	24G2SPAE/BK	Sync technology (VRR)	Adaptive Sync	Gaming style	Shooters, MMORPG, Action, RTS, Beat'm up
Brand	AOC	NVIDIA G-SYNC™	NVIDIA G-SYNC Compatible	Game mode	RTS, FPS, Racing, Gamer 1, Gamer 2, Off
Channel	Gaming	Digital Signal Frequency Vertical	VGA/HDMI1.4: 48-144Hz / DP1.2: 48-165Hz	Gaming convenience	G-menu
Product line	AOC Gaming	Digital Signal Frequency Horizontal	VGA/HDMI1.4: 30-160KHz / DP1.2: 30-200KHz	PS5 Compatibility	1920x1080@120Hz
Design family	G2	Blue Light Technology	Low Blue Light	Xbox X Compatibility	1920x1080@120Hz
Launch date (ETA)	7/15/2022	Colour space (sRGB) CIE 1931 %	125,0	Xbox S Compatibility	1920x1080@120Hz
EAN	4038986140553	Flicker-Free	Flicker Free		
DISPLAY INFORMATION		CABINET INFORMATION		SUSTAINABILITY	
Screen size (inch)	23,8	Bezel Colour (front)	Black, Red	REACH compliant	Yes
Screen size (cm)	60,0	Cabinet colour (backside)	Black, Red	RoHs compliant	Yes
Flat / Curved	Flat	Cabinet finishing (backside)	Matt	POWER CONSUMPTION	
Panel treatment	Antiglare (AG)	Removable stand	Yes	Power supply	Internal
Pixels per Inch	93,0	Speaker power	2 W x 2	Power consumption on (typical) in watts	22,0
Panel resolution	1920x1080	Kensington Lock	Yes	Power consumption standby in watts	0,3
Aspect ratio	16:9	Vesa wallmount	100x100	Power consumption off in watts	0,3
Panel type	IPS	ERGONOMICS		Energy class	F
Backlight type	WLED	Tilt	-5/23	REGULATORY COMPLIANCE	
Max Refresh rate	165 Hz			CB	Yes
Response time GtG	4 ms			CE	Yes
Response time MPRT	1 ms			TUV-Bauart-Mark	Yes
Static contrast ratio	1000:1			ISO 9241-307	Yes
Dynamic contrast ratio	80M:1			EAC	Yes
Viewing angle (CR10)	178/178			FCC	Yes
Display colours	16.7 Million			Microsoft WHQL	Yes
Brightness in nits	300 cd/m²			Pixel policy	ISO 9241-307

CONNECTIVITY INFORMATION

HDMI	HDMI 1.4 x 2
DisplayPort	DisplayPort 1.2 x 1
Audio Output	Headphone out (3.5mm)
D-SUB (VGA)	1x

PRODUCT DIMENSIONS

Product dimensions incl. base (WxHxD) mm	539.05Wx421.0Hx227.4D mm
Product dimensions excl. base (WxHxD) mm	539.05Wx322.1Hx47.2D mm
Packaging dimensions (WxHxD) mm	605(W)*184(D)*492H mm
Gross weight incl. package (in kg)	5,65
Net weight excl. package (in kg)	3,75

WHAT'S IN THE BOX

HDMI cable	1.8
Displayport cable	1.8
Power Cable	Yes