

AGON
BY **AOC**

UNLEASH YOUR
POTENTIAL

POWERED BY
24G2SP/BK



1_{ms}

165_{Hz}

AMD
FreeSync
Premium



GAME COLOR



LOW INPUT LAG



3 SIDED
FRAMELESS

The AOC 24G2SP's 165 Hz refresh rate, 1 ms MPRT and FreeSync Premium support eliminate stuttering and tearing. Its 23.8" IPS panel with Full HD resolution delivers colour-accurate images.

- **Minimal bezel distraction for the ultimate battle station**
- **165Hz Refresh Rate**
- **Height adjustable Stand**
- **IPS Panel**
- **Low Input Lag**
- **6 Games Mode**

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.





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.

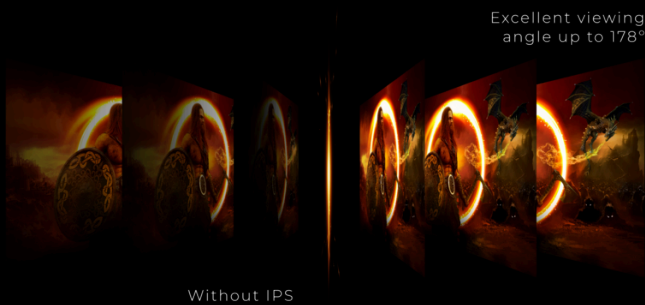
HEIGHT ADJUSTABLE STAND

Raise or lower the screen to suit each individual's height and seating preferences. The easy-to-adjust stand ensures hours of comfort.



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



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.



6 GAMES MODE

Tailor your display to the game with a click of a button. Switch settings between in-built presets for FPS, racing, or RTS games, or customise your own ideal conditions and save them. The AOC Settings KeyPad makes switching profiles or adjusting features quick and easy.



GENERAL		VIDEO FEATURES		GAMING FEATURES	
Model Name	24G2SP/BK	Sync technology (VRR)	Adaptive Sync	Gaming style	Shooters, MMORPG, Action, eSports, RTS, Beat'm up
Brand	AOC	Digital Signal Frequency Vertical	VGA/HDMI1.4 :48-144Hz / DP1.2:48-165Hz	Game mode	RTS, FPS, Racing, Gamer 1, Gamer 2, Off
Channel	Gaming	Digital Signal Frequency Horizontal	VGA/HDMI1.4 : 30 -160KHz / DP1.2 : 30 -200KHz	Gaming convenience	G-menu
Product line	AOC Gaming	Blue Light Technology	Low Blue Light		
Design family	G2	Colour space (sRGB) CIE 1931 %	126,0		
EAN	4038986140539	Colour space (DCI-P3) CIE 1931 %	93,0		
		Colour space (Adobe RGB) CIE 1976 %	94,0		
DISPLAY INFORMATION		Flicker-Free	Flicker Free	POWER CONSUMPTION	
Screen size (inch)	23,8			Power supply	Internal
Screen size (cm)	60,5			Power consumption on (typical) in watts	22,0
Flat / Curved	Flat			Power consumption standby in watts	0,3
Panel treatment	Antiglare (AG)			Power consumption off in watts	0,3
Pixels per Inch	93,0			Energy class	F
Panel resolution	1920x1080	CABINET INFORMATION		CONNECTIVITY INFORMATION	
Aspect ratio	16:9	Bezel Colour (front)	Black, Red	HDMI	HDMI 1.4 x 2
Panel type	IPS	Cabinet colour (backside)	Black, Red	DisplayPort	DisplayPort 1.2 x 1
Backlight type	WLED	Cabinet finishing (backside)	Matt	Audio Output	Headphone out (3.5mm)
Max Refresh rate	165 Hz	Removable stand	Yes	D-SUB (VGA)	1x
Response time GtG	4 ms	Kensington Lock	Yes		
Response time MPRT	1 ms	Vesa wallmount	100x100		
Static contrast ratio	1000:1	ERGONOMICS			
Dynamic contrast ratio	80M:1	Tilt	-5/23		
Viewing angle (CR10)	178/178	Height adjust (mm)	130mm		
Display colours	16.7 Million	Swivel	-30/30		
Brightness in nits	300 cd/m2	Pivot	Yes		

PRODUCT DIMENSIONS

Product dimensions incl. base (WxHxD) mm 539.05Wx(374.61~504.61)Hx227.36 Dmm

Product dimensions excl. base (WxHxD) mm 539.05Wx322.1Hx47.2 Dmm

Packaging dimensions (WxHxD) mm 605(W)*184(D)*492H

Gross weight incl. package (in kg) 6,07

Net weight excl. package (in kg) 4,25

Product without stand (kg) 2,8

WHAT'S IN THE BOX

HDMI cable 1.5

Displayport cable 1.5

Power Cable Yes

OTHER INFORMATION

Warranty period 3 years