

AGON
BY **AOC**

UNLEASH YOUR
POTENTIAL

POWERED BY
24G2/BK



AMD
FreeSync
Premium



GAME COLOR



LOW INPUT LAG



3 SIDED
FRAMELESS



IPS WIDE VIEW

The AOC 24G2's 144 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**
- **FreeSync Premium**
- **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.



Freesync Premium

Enjoy the best quality visuals even in fast paced games. The AMD FreeSync Premium Technology ensures that the GPU's and monitor's refresh rates are synchronised, which provides a fluid, tear free gaming experience at highest performance. The AMD FreeSync Premium features a refresh rate of minimum 120Hz, decreasing blur and sharpening the picture for a more life-like experience. The LFC feature eliminates the risk of stutter in case the frame rate drops below the refresh rate.



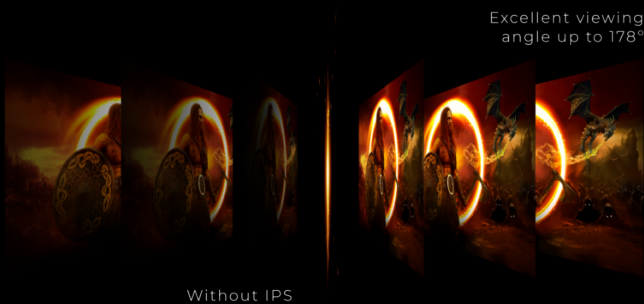
HEIGHT ADJUSTABLE STAND

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		SUSTAINABILITY	
Model Name	24G2/BK	Sync technology (VRR)	Freesync Premium	WEEE	Yes
Channel	Gaming	Blue Light Technology	Low Blue Light	Mercury free	Yes
Product line	AOC Gaming	Colour space (sRGB) CIE 1931 %	123,0	Recycable packaging material	100 % recycable
Design family	G2	Colour space (Adobe RGB) CIE 1931 %	91,0		
Launch date (ETA)	3/15/2020	Flicker-Free	Flicker Free		
EAN	4038986147255				
DISPLAY INFORMATION		CABINET INFORMATION		POWER CONSUMPTION	
Screen size (inch)	23,8	Bezel Colour (front)	Black, Red	Power supply	Internal
Screen size (cm)	60,452	Cabinet colour (backside)	Black, Red	Power consumption on (Energystar test method) in watts	21,0
Flat / Curved	Flat	Cabinet finishing (backside)	Texture	Power consumption standby in watts	0,3
Display hardness	3H	Removable stand	Yes	Power consumption off in watts	0,3
Pixel Pitch (mm)	0,2745	Kensington Lock	Yes	Energy class	E
Panel resolution	1920x1080	Vesa wallmount	100x100		
Aspect ratio	16:9				
Panel type	IPS				
Backlight type	WLED				
Max Refresh rate	144 Hz				
Response time GtG	4 ms				
Response time MPRT	1 ms				
Static contrast ratio	1000:1				
Dynamic contrast ratio	20M:1				
Viewing angle (CR10)	178/178				
Display colours	16.7 Million				
Brightness in nits	250 cd/m ²				
		ERGONOMICS		REGULATORY COMPLIANCE	
		Tilt	-4/21,5	CB	Yes
		Height adjust (mm)	130mm	Microsoft WHQL	Yes
		Swivel	-32/32		
		Pivot	Yes		
		GAMING FEATURES		CONNECTIVITY INFORMATION	
		Gaming style	Shooters, MMORPG, Action, RTS, FPS (eSports), Beat'm up	HDMI	HDMI 1.4 x 2
		Game mode	RTS, FPS, Racing, Gamer 1, Gamer 2, Off	DisplayPort	DisplayPort 1.2 x 1
		Gaming convenience	G-menu	Audio Output	Headphone out (3.5mm)
				D-SUB (VGA)	1x

PRODUCT DIMENSIONS

Product dimensions incl. base (WxHxD) mm	504.61(H) x 539.05(W) x 227.36(D)
--	-----------------------------------

Product dimensions excl. base (WxHxD) mm	322.1(H) x 539.05(W) x 47.2(D)
--	--------------------------------

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

Gross weight incl. package (in kg)	6,25
------------------------------------	------

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

WHAT'S IN THE BOX

HDMI cable	1.8
------------	-----

Displayport cable	1.8
-------------------	-----