

AGON
BY AOC

UNLEASH YOUR
POTENTIAL

POWERED BY
24G2U/BK



AMD
FreeSync
Premium



GAME COLOR



LOW INPUT LAG



3 SIDED
FRAMELESS



IPS WIDE VIEW

The AOC 24G2U'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**
- **IPS Panel**
- **Height adjustable Stand**
- **Speakers**
- **Low Input Lag**

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.



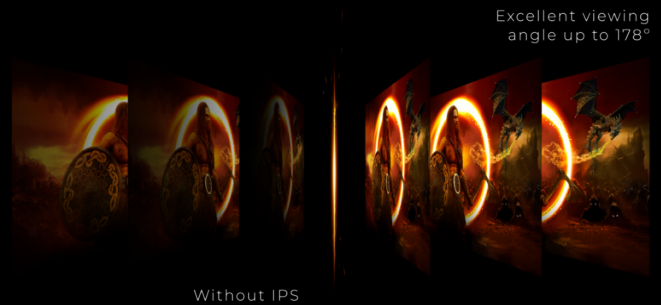
Freesync Premium

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.



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



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.

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		SUSTAINABILITY	
Model Name	24G2U/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)	8/31/2019	Flicker-Free	Flicker Free		
EAN	4038986146944				
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	Speaker power	2 W x 2	Energy class	E
Panel resolution	1920x1080	Kensington Lock	Yes		
Aspect ratio	16:9	Vesa wallmount	100x100		
Panel type	IPS				
Backlight type	WLED	ERGONOMICS		REGULATORY COMPLIANCE	
Max Refresh rate	144 Hz	Tilt	-5/23	CB	Yes
Response time CtG	4 ms	Height adjust (mm)	130mm	CE	Yes
Response time MPRT	1 ms	Swivel	-32/32	TUV-Bauart-Mark	Yes
Static contrast ratio	1000:1	Pivot	Yes	ISO 9241-307	Yes
Dynamic contrast ratio	20M:1	GAMING FEATURES		EAC	Yes
Viewing angle (CR10)	178/178	Gaming style	Shooters, MMORPG, Action, RTS, FPS (eSports), Beat'm up	FCC	Yes
Display colours	16.7 Million	Game mode	RTS, FPS, Racing, Gamer 1, Gamer 2, Off	Microsoft WHQL	Yes
Brightness in nits	250 cd/m2	Gaming convenience	G-menu		

CONNECTIVITY INFORMATION

HDMI	HDMI 1.4 x 2
DisplayPort	DisplayPort 1.2 x 1
USB Hub	Yes
USB type downstream	4
USB fast charge port	Yes
Audio Output	Headphone out (3.5mm)
USB generation	USB 3.0 (4 USB downstream ports)
D-SUB (VGA)	1x

PRODUCT DIMENSIONS

Product dimensions incl. base (WxHxD) mm	504.61(H) x 539.05(W) x 227.3(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