

165_{Hz}











The 24G2SU/BK is our 23,8" model for the gamer who doesn't want to forgo comfort for high performance. It not only comes with a built in USB-hub and an ergonomic height adjustable stand, but also offers 1080p Full High Definition (FHD), low input lag, AMD FreeSync Premium and G-Sync, 2W stereo speakers and a wide colour range.

- Minimal bezel distraction for the ultimate battle station
- 165Hz Refresh Rate
- Freesync Premium
- Height adjustable Stand
- 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.



AOC GAMING 24G2SU/BK



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.

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.

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.



FPS PACING CAME 1

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.

AOC GAMING 24G2SU/BK

24G2SU/BK
AOC
Gaming
Monitor
AOC Gaming
Mainstream

GAMING FEATURES

Gaming convenience G-menu

CABINET INFORMATION	
Light FX (RGB)	No
Speakers	Yes
Speaker power	2 W x 2
MonitorWebcam	No

PRODUCT DIMENSIONS

Product 539.05Wx(374.61~504.61)Hx227.36 dimensions Dmm

incl. base (WxHxD) mm

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

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

Gross weight incl. 6,2 package (in kg)

Net weight excl. 4,3

Net weight excl. package (in kg) **DISPLAY INFORMATION**

Screen size 23,8 (inch)

Flat / Curved Flat

Panel treatment Antiglare (AG)

Panel resolution 1920x1080
Aspect ratio 16:9

Panel type VA

Backlight type WLED

165 Hz

178/178

16.7 Million

350 cd/m2

Max Refresh rate

Response time 1 ms MPRT

Viewing angle

(CR10)

Display colours
Brightness in

nits

VIDEO FEATURES

Colour space 126,0 (sRGB) CIE 1931

Colour space (DCI-P3) CIE 1931

Colour space

(Adobe RGB) CIE 1931 %

Colour space (NTSC) CIE 1976

Flicker-Free

Flicker Free

96,0

93,0

94.0

CONNECTIVITY INFORMATION

HDMI HDMI 1.4 x 2

DisplayPort DisplayPort 1.2 x

AOC GAMING 24G2SU/BK