



## 24G2U/BK

23.8 inch (60.4 cm) LCD MONITOR

Great colours, great speed. Whatever your game - play it on the AOC 24G2U



### 1MS MPRT

A pixel response time of 1ms means speed without the smear for an enhanced experience. Fast-moving action and dramatic transitions will be rendered smoothly without the effects of ghosting.



### FreeSync

Whatever your setup, achieve the highest framerate and smoothest display possible via AMD Free-Sync Technology. Whether you're dashing through explosions or screeching around rain slicked bends, wave goodbye to screen tearing and lag – and leave your opponents in your smoothly rendered dust.



### 144 Hz

Equip yourself with twice the frame rate of other monitors and say goodbye to image stuttering and blurry motion. With a 144Hz refresh rate every frame is rendered sharply and in smooth succession, so you can line up your shots accurately and appreciate high speed races in all their glory.



### 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.

## General

CartonDimensions 605(W)\*184(D)\*492H mm

## Screen Details

Color Black

Resolution 1920x1080 PX

Refresh rate 144Hz

Response time 4 ms

Panel IPS

Backlight WLED

sRGB Coverage (%) 126

flickerfree ✓

Aspect ratio 16:9

Brightness (typical) 250 cd/m<sup>2</sup>

Contrast (dynamic) 80M:1

Contrast (static) 1000:1

Pixel Pitch (H) (V) 0.2745

Diagonal (inch) 23.8 inch

Active Screen Area (HxW) 527,04(H)mm X 296,46(V)mm mm

Viewing angle (CR10) 178/178 °

Display Colours 16.7 Million

Weight without stand 2.95 kg

Scanning Frequency  
VGA/DP1.2/HDMI1.4 : 30 -160KHz  
(H) VGA : 50 -146 Hz (V)  
DP1.2/HDMI1.4 :48-146Hz (V)

Adobe RGB Coverage (%) 108

OSD languages EN, FR , ES, PT, DE, IT, NL, SE, FI, PL ,CZ, RU, KR, CN (T), CN (S), JP

Low blue light ✓

## Connections

Signal Input DisplayPort 1.2 x 1, HDMI 1.4 x 2

USB input USB 3.0 x 4

Audio Input Line in

Audio output Headphone out (3,5mm)

Built-in Speakers 2 W x 2

## What's in the box

HDMI cable (1,8 m), Displayport Cable (1,8 m),

## Sustainability

- Environmental and energy: RoHS, Lead-free, Mercury Free
- Recyclable packaging material: 100 %

## Ergonomics

Pivot ✓

Swivel -30/30 °

Tilt 3.5/21.5 °

Height Adjust Amount 130mm

Removable Stand ✓

Vesa Wallmount 100x100

## Power details

Powersupply Internal

Powersource 100 - 240V 50/60Hz

Power Consumption On 21 watt, Off 0.3 watt  
Standby 0.3 watt,

## Dimensions

Product Dimensions (incl base) 539.05W x (374.61~504.61)H x 227.36 Dmm mm

CartonDimensions 605(W)\*184(D)\*492H mm

Net Weight (excl package) 4.25 Kg

Gross Weight (incl package) 6.25 Kg

## Warranty

EAN 4038986146944

## Regulations

energystar 1,

