



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
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Screen Details

Color	Black
Resolution	1920x1080 PX
Refresh rate	144Hz
Response time	0
Panel	IPS
Backlight	WLED
sRGB Coverage (%)	126
flickerfree	✓
Aspect ratio	16:9
Brightness (typical)	250 cd/m ²
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),
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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
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Regulations

energystar 1,
