



24G2E5

23.8 inch (60.4 cm) LCD MONITOR

75_{Hz}

1_{ms}

AMD
FreeSync



IPS WIDE VIEW



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.



75Hz Refresh Rate

Get the upper edge! With a 75 Hz refresh rate, the display panel draws 75 frames each second. 75 Hz refresh rate is 25% faster than what is offered on most entry level displays at 60 Hz, while still being affordable and delivering those extra frames gamers need to beat their opponents.



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

Model name	24G2E5
EAN	685417724987
Product Line	AOC Gaming
Series	G2 Series
Channel	B2C
Classification	Hero
Section	Gaming
Gaming style	Shooters, MMORPG, Action, RTS, FPS (eSports), Beat 'm up
Launch date	15-11-2019

Screen

Resolution	1920x1080
Refresh rate	75Hz
Screen size (inch)	23.8 inch
Screen size (cm)	60.4 cm
Flat / Curved	Flat
Backlight	WLED
Panel Type	IPS
Aspect ratio	16:9
Display Colours	16.7 Million
Panel Colour in Bits	6
Active Screen Area (HxW)	527.04(H)mm X 296.46(V)mm mm
Pixel Pitch	0.2745
Scanning Frequency	VGA/DP1.2/HDMI1.4 : 30 -85KHz (H) VGA/DP1.2/HDMI1.4 :48-75Hz (V)
Response Time (MPRT)	1 ms
Contrast (static)	1000:1
Contrast (dynamic)	20M:1
Brightness (typical)	300 cd/m²
Viewing angle (CR10)	178/178 °
Hard Glass	3H
OSD languages	EN, FR , ES, PT, DE, IT, NL, SE, FI, PL ,CZ, RU, KR, CN (T), CN (S), JP

Exterior

Monitor colour	Black
Bezel Type	Frameless
Removable Stand	✓

Ergonomics

Vesa Wallmount	100x100
Tilt	-4±1°~+21.5±1.5° °

Multimedia		
Audio output	Headphone out (3.5mm)	
Connectivity and Multimedia		
Signal Input	HDMI 1.4 x 2, DisplayPort 1.2 x 1, VGA	
USB out ports	4	
What's in the Box?		
HDMI cable	1.8 m	
Displayport Cable	1,8 m	
Power Cable C5	1.8 m	
Power / Environmental		
Powersupply	Internal	
Powersource	100 - 240V 50/60Hz	
PowerConsumption On (Energystar)	21 watt	
PowerConsumption Standby (Energystar)	0.5 watt	
PowerConsumption Off (Energystar)	0.5 watt	
Approbations / Regulations		
TUV-Bauart	✓	
CE	✓	
FCC	✓	
EAC	✓	
ISO 9241-307 class I	✓	
Dimensions / Weights		
Product height (mm)	421	
Product width (mm)	539.05	
Product depth (mm)	227.4	
Product dimensions incl base	539.05x421x227.4 inch	
Product dimensions excl base	539.05x322.1x47.2 inch	
Packaging Dimensions (L x W x H)	605x492x184 mm	
Product Dimensions (incl base)	539.05x421x227.4 mm	
Gross Weight (including package)	5.41 Kg	
Net Weight (excluding package)	3.68 Kg	
Texts and USP		
Marketing title	23.8 inch IPS VGA, DisplayPort 1.2 x 1, HDMI 1.4 x 2 FreeSync	

Features

Sync Technology	FreeSync
Sync Range	48-144
Flicker-free	✓
Blue Light Technology	Low blue light
Kensington Lock	✓