



C24G1A

23.6 inch (60.4 cm) LCD MONITOR

Fast 24-inch curved monitor with blazing 165Hz refresh

General	
Model name	C24G1A
EAN	685417725687
Product Line	AOC Gaming
Series	G1
Channel	B2C
Classification	Hero
Section	Consumer, Gaming
Gaming style	Shooters, MMORPG, Action, RTS, FPS (eSports), Beat 'm up, Racing
Launch date	28-06-2018
Screen	
Resolution	1920x1080
Refresh rate	165Hz
Screen size (inch)	23.6 inch
Screen size (cm)	60.4 cm
Flat / Curved	Curved
Curvature Radius	1500 mm
Backlight	WLED
Panel Type	VA
Aspect ratio	16:9
Display Colours	16.7 Million
Panel Colour in Bits	8
sRGB Coverage (%)	114
Adobe RGB Coverage (%)	98
NTSC coverage (%)	99 %
Active Screen Area (HxW)	521.39 x 293.28 mm mm
Pixel Pitch	0.2715
Pixels per Inch	9334
Scanning Frequency	30 -160KHz (H) 48-146Hz (V)
Response Time (MPRT)	1 ms
Contrast (static)	3000:1
Contrast (dynamic)	80M:1
Brightness (typical)	250 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 Red
Bezel Type	Borderless
Removable Stand	✓

Ergonomics

Vesa Wallmount	100x100
Tilt	-4/21.5 °
Swivel	-30°~30°±2° °
Height Adjust Amount	130mm

Multimedia

Audio output	Headphone out (3.5mm)
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Connectivity and Multimedia

Signal Input	HDMI 2.0 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 C13	1.8 m

Power / Environmental

Powersupply	Internal
Powersource	100 - 240V 50/60Hz
PowerConsumption On (Energystar)	31 watt
PowerConsumption Standby (Energystar)	0.5 watt
PowerConsumption Off (Energystar)	0.5 watt
EnergyClass	A

Approbations / Regulations

TUV-Bauart	✓
CE	✓
EAC	✓
ISO 9241-307 class I	✓

Warranty

Pixel Policy	Re-Spawned Zero Bad Pixel
Warranty Period	3 Years
MTBF	50.000 hours

Dimensions / Weights

Product height (mm)	518.1
Product width (mm)	536.1
Product depth (mm)	244.94
Packaging Dimensions (L x W x H)	741x180x408 mm
Product Dimensions (incl base)	600x514x174 mm
Gross Weight (including package)	9.94 Kg
Net Weight (excluding package)	4.51 Kg

Features

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