

## 16G3



**AOC GAMING 16G3 is a 15.6" Full HD gaming portable monitor featuring IPS panel, fast 144 Hz refresh rate, FreeSync and full connectivity for gaming wherever you want**

The AOC GAMING 16G3 is the first AOC GAMING portable gaming monitors and it combines a great gaming experience with striking visuals in a minimal and light design. The 15.6" Full HD IPS display delivers captivating colors and shadows, indoor or outdoor, with an impressive brightness of 250 cd/m2 and a contrast ratio of 1000:1. Bring the battle wherever you want and always have the upper hand: the 16G3 offers 144Hz refresh rate, FreeSync and 4ms response time for a fast-paced gaming experience, on console (microHDMI), laptops and selected smartphones (USB-C).

### GENERAL

Model Name	16G3
EAN	4038986131223
Channel	B2C, Gaming
Product line	Style-line
Design family	T3
Launch date (ETA)	9/30/2023

SCREEN	
Screen size (inch)	15.6
Screen size (cm)	39.5
Flat / Curved	Flat
Display hardness	3H
Panel treatment	Antiglare (AG)
Panel resolution	1920x1080
Resolution name	FHD
Aspect ratio	16:9
Panel type	IPS
Backlight type	WLED
Max Refresh rate	144 Hz
Response time GtG	4 ms
Static contrast ratio	1000:1
Dynamic contrast ratio	80M:1
Viewing angle (CR10)	85/85
Display colours	16.7 Million
Brightness in nits	250 cd/m2
Pixel Pitch (mm)	0.17925
Pixels per Inch	141

EXTERIOR	
Bezel type (front)	3-sided frameless
Bezel Colour (front)	Black
Bezel finishing (front)	Matt
Cabinet colour (backside)	Black, Red
Cabinet finishing (backside)	Metal, Matt

ERGONOMICS	
Vesa wallmount	50x50
Tilt	via fold-out kickstand
Pivot	via fold-out kickstand

**CONNECTIVITY AND MULTIMEDIA**

HDMI	MicroHDMI 2.0 x 1
USB-C connectivity	USB-C (DP Alt mode) x 1
USB Hub	-
USB Hub speed	USB 3.2 (Gen 1)

**MULTIMEDIA**

Speakers	✓
Speaker power	1 W x 2
Built-in Microphone	-
Audio Output	Headphone out (3.5mm)

**FEATURES**

Sync technology (VRR)	Freesync
Blue Light Technology	Low Blue Light
Flicker-Free	Flicker Free
KVM	No
Kensington Lock	-
Colour space (sRGB) CIE 1976 %	100
Colour space (DCI-P3) CIE 1931 %	87.7
Colour space (DCI-P3) CIE 1976 %	93.7
Colour space (Adobe RGB) CIE 1931 %	83.2
Colour space (Adobe RGB) CIE 1976 %	90.6

**GAMING FEATURES**

Gaming style	Shooters, MMORPG, Action, RTS
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**POWER / ENVIRONMENTAL**

Power supply	Internal
Power consumption standby in watts	0.5
Power consumption off in watts	0
Energy class	E

**PRODUCT DIMENSIONS**

Product dimensions incl. base (WxHxD) mm	363.7 x 229.3 x 11.5
Product dimensions excl. base (WxHxD) mm	363.7 x 229.3 x 11.5
Packaging dimensions (WxHxD) mm	467 x 313 x 102
Gross weight incl. package (in kg)	2.48
Net weight excl. package (in kg)	1.07
Product without stand (kg)	1.07

**WHAT'S IN THE BOX**

Micro HDMI to HDMI	1.5
USB-C to C cable	1.8
Power Cable	✓
Power adaptor	✓
Other	Soft Case

**REGULATORY COMPLIANCE**

ISO 9241-307	✓
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