

UNLEASH YOUR POTENTIAL

POWERED BY

16**G**3



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)

- Antiglare Coating tittle en
- USB-C Docking
- Flicker Free
- Low Blue Light
- Speakers
- Vesa Mount

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USB-C DOCKING

Simplify the connections with one cable only. The USB-C connection provides DisplayPort Alternate Mode for transferring high-resolution video signals from a notebook to the monitor while simultaneously charging the notebook's battery from the monitor with USB power delivery.

FLICKER FREE

AOC Flicker-Free Technology utilises a DC (Direct Current) backlight panel, reducing flickering light levels. With eye strain and fatigue absolutely minimized, feel free to enjoy those long, intense gaming sessions in comfort!

LOW BLUE LIGHT

AOC Lowblue Light protects you from harmful blue light which, during long sessions, has been shown to cause eye strain, headaches, and sleeping disorders. Our Lowblue Light feature reduces the harmful wavelengths emitted without sacrificing color composition, setting the experience free from the worry of eye damage.

SPEAKERS

Built-in speakers make it easy to catch up with family, friends and colleagues. For movies, music, games and more, you'll enjoy quality audio without the hassle of connecting external speakers.



VESA MOUNT

AOC's Ergo Base stands bring versatility, sturdiness and ease of use in one package. But do you still want to use your wall mount or multi-monitor setup using desk mounts? VESA mounts bring you the uppermost flexibility. Upside-down, in pivot mode, on top of each other, attach your monitor wherever you want using 3rd party mounts and stands thanks to the VESA mount option.

GENERAL		VIDEO FEATURES		ERGONOMICS	
Model Name	16G3	Sync technology	Adaptive Sync	Tilt	via fold-out
Brand	AOC	(VRR)			kickstand
Channel	B2C, Gaming	NVIDIA G-SYNC™	NVIDIA G-SYNC Compatible	Pivot	via fold-out kickstand
Product line	Style-line	Blue Light	Low Blue Light		
Design family	Т3	Technology		GAMING FEATURE	S
Launch date (ETA)	9/30/2023	Colour space (sRGB) CIE 1931 %	100,0	Gaming style	Shooters, MMORPG, Action, RTS
EAN	4038986131223	Colour space	100,0		
		(sRGB) CIE 1976 %			
DISPLAY INFORMATION		Colour space	87,7	SUSTAINABILITY	
Screen size (inch)	15,6	(DCI-P3) CIE 1931 %		TCO Certified	No
Screen size (cm)	39,5	Colour space (DCI-P3) CIE 1976 %	93,7	WEEE	Yes
Flat / Curved	Flat			REACH compliant	Yes
Display hardness	3H	Colour space	83,2	RoHs compliant	Yes
Panel treatment	Antiglare (AG)	(Adobe RGB) CIE 1931 %		PVC/BFR free	Yes
Pixel Pitch (mm)	0,17925			housing	
Pixels per Inch	141,0	Colour space (Adobe RGB) CIE 1976 %	90,6	Mercury free	Yes
Panel resolution	1920x1080			Recycable packaging	100 % recycable
Aspect ratio	16:9	Flicker-Free	Flicker Free	material	
Panel type	IPS	KVM	No	Carton material	Paper
Backlight type	WLED				
Max Refresh rate	144 Hz	CABINET INFORMA		POWER CONSUM	PTION
Response time	4 ms	Bezel Colour (front)	Black	Power supply	Internal
GtG		Cabinet colour	Black, Red	Power consumption on	10,0
Static contrast ratio	1000:1	(backside)		(typical) in watts	
Dynamic contrast	80M:1	Cabinet finishing (backside)	Metal, Matt	Power consumption	0,5
ratio	05/05	Speaker power	standby in watts	standby in watts	
Viewing angle (CR10)	85/85	Built-in speakers fire direction	Back fire	Power consumption off	0,0
Display colours	16.7 Million	Vesa wallmount	50x50	in watts	
Brightness in nits	250 cd/m2	vesa waliimount		Energy class	Е
Local Dimming Zones	Local Dimming				

REGULATORY COMPLIANCE CB Yes CE Yes TUV-Bauart-Mark Yes ISO 9241-307 Yes EAC Yes FCC Yes Pixel policy ISO 9241-307

OTHER INFORMATION				
Warranty period	3 years			

CONNECTIVITY INFORMATION				
HDMI	MicroHDMI 1.4 x 1			
Audio Output	Headphone out (3.5mm)			
mini USB (for external keypad)	No			
LISP gonoration	LISB 7.2 (Con.1)			

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				
1.5				
1.8				
Yes				
Yes				