

U32G3X/BK

Take your gaming adventures to new heights with the G-sync compatible monitor, U32G3X/BK, offering an impressive 31.5-inch display that delivers stunning 4K UHD resolution at 3840x2160

The G-Sync compatible U32G3X/BK boasts a remarkable 31.5-inch display, showcasing stunning 4K UHD resolution at 3840x2160 for an unrivaled level of visual clarity. With an ultra-responsive 1ms GtG response time and a high 144Hz refresh rate, this monitor redefines your gameplay. Immerse yourself in the heat of battle or explore vast virtual worlds with unmatched precision and smoothness.

GENERAL	
Model Name	U32G3X/BK
Channel	Gaming
Product type	Monitor
Product line	AOC Gaming
Design family	G3

GAMING FEATURES	
Gaming style	Shooters, MMORPG, Action, eSports, RTS, Beat'm up, Racing
Game mode	RTS, FPS, Racing, Gamer 1, Gamer 2, Off
Gaming convenience	G-menu
Low Input Lag	Yes
Game Colour	Yes
Shadow Control	Yes
Motion Blur Reduction	Yes
Crosshair / Dial Point	Yes
Frame Counter	Yes
Quick Switch	No
Good for Console Gaming	Yes
Console Compatibility	3840x2160@120Hz

OTHER INFORMATION	
EAN	4038986111430
OSD languages	English, French, German, Czech, Russian, Kroatian, Chinese (traditional), Chinese (simplified), Spanish, Portuguese, Italian, Dutch, Swedish, Finnish, Polish, Japanese, Ukranian, Turkish, Korean
Warranty period	3 years

DISPLAY INFORMATION	
Screen size (inch)	31.5
Screen size (cm)	80
Flat / Curved	Flat
Display hardness	3H
Panel treatment	Antiglare (AG)
Pixels per Inch	139
Panel resolution	3840x2160
Resolution name	UHD
Aspect ratio	16:9
Panel type	IPS
Backlight type	WLED
Refresh rate	144 Hz
Response time GtG	1 ms
Response time MPRT	1 ms
Static contrast ratio	1000:1
Dynamic contrast ratio	80M:1
Viewing angle (CR10)	178/178
Display colours	1.073B (8bits+FRC)
Brightness in nits	400 cd/m2
Local Dimming Zones	Local Dimming 16 zone

VIDEO FEATURES	
Sync technology (VRR)	Adaptive Sync
G-Sync compatible	Yes
Sync range	48-144
Blue Light Technology	Low Blue Light
Multiview (PbP, PiP)	PiP+PbP
Colour space (sRGB) CIE 1976 %	122
Colour space (DCI-P3) CIE 1976 %	95
Flicker-Free	Flicker Free

CABINET INFORMATION	
Bezel type (front)	3-sided frameless
Bezel Colour (front)	Black, Red
Bezel finishing (front)	Texture
Cabinet colour (backside)	Black, Red
Cabinet finishing (backside)	Texture
Removable stand	Yes
Kensington Lock	Yes
Vesa wallmount	100x100

ERGONOMIC INFORMATION	
Tilt	-3.5° ±1.5° ~ 21.5° ±1.5°
Height adjust (mm)	130mm
Swivel	-30° ±1.5° ~ 30° ±1.5°
Pivot	No

CONNECTIVITY INFORMATION	
HDMI	HDMI 2.1 x 2
Display Port	DisplayPort 1.4 x 2
Audio Output	Headphone out (3.5mm)

SUSTAINABILITY	
WEEE	Yes

POWER CONSUMPTION	
Power supply	Internal
Power source	100 - 240V 50/60Hz
Power consumption on (typical) in watts	40
Power consumption standby in watts	0.5
Power consumption off in watts	0.3
Energy class	F

PRODUCT DIMENSIONS	
Product dimensions incl. base (WxHxD) mm	715.3x457.1~587.1x258.8
Product dimensions excl. base (WxHxD) mm	715.3x421.8×47.6
Packaging dimensions (WxHxD) mm	905x528x204
Gross weight incl. package (in kg)	10.89
Net weight excl. package (in kg)	7.79
Product without stand (kg)	6.41

WHAT'S IN THE BOX	
HDMI cable	1.8
Displayport cable	1.8
Power Cable	Yes

MAXIMUM RESOLUTION BY CONNECTOR	
Optimal Resolution DP	3840x2160@144Hz
Optimal Resolution HDMI	3840x2160@144Hz