



## U28G2AE/BK

**28" UHD IPS panel monitor with 60 Hz frame rate and AMD FreeSync**

Enjoy the latest blockbusters on this Ultra HD 28" display. Thanks to its IPS panel, 60 Hz refresh rate and 1 ms response time you'll get images of super realistic quality. The AMD FreeSync feature guarantees maximum synchronicity between your monitor and GPU

### GENERAL

Model Name	U28G2AE/BK
EAN	4038986188661
Channel	Gaming
Product line	AOC Gaming
Design family	G2
Launch date (ETA)	11/15/2020

### SCREEN

Screen size (inch)	28
Screen size (cm)	71.12
Flat / Curved	Flat
Display hardness	3H
Panel treatment	Antiglare (AG)
Panel resolution	3840x2160
Resolution name	UHD
Aspect ratio	16:9
Panel type	IPS
Backlight type	WLED
Max Refresh rate	60 Hz
Response time GtG	4 ms
Response time MPRT	1 ms
Static contrast ratio	1000:1
Dynamic contrast ratio	80M:1
Viewing angle (CR10)	178/178
Display colours	1.07 Billion
Brightness in nits	300 cd/m2

**EXTERIOR**

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

**ERGONOMICS**

Vesa wallmount	100x100
Tilt	-5/23

**CONNECTIVITY AND MULTIMEDIA**

HDMI	HDMI 2.0 x 2
DisplayPort	DisplayPort 1.2 x 1
USB Hub	-
USB fast charge port	-

**MULTIMEDIA**

Speakers	✓
Speaker power	3 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
Kensington Lock	✓

**GAMING FEATURES**

Gaming style	MMORPG, RTS, Beat'm up
Gaming convenience	G-menu
Good for Console Gaming	✓

**POWER / ENVIRONMENTAL**

Power supply	External
Power source	100 - 240V 50/60Hz
Power consumption standby in watts	0.3
Power consumption off in watts	0.5
Energy class	G

**PRODUCT DIMENSIONS**

Product dimensions incl. base (WxHxD) mm	469.5(H) × 636.4(W) × 244.9(D)
Product dimensions excl. base (WxHxD) mm	368.5(H) × 636.4(W) × 49.3(D)
Packaging dimensions (WxHxD) mm	593(H) × 715(W) × 160(D)
Gross weight incl. package (in kg)	8.62
Net weight excl. package (in kg)	6.13

**WHAT'S IN THE BOX**

HDMI cable	1.8
Displayport cable	1.8