AGON
BY AOC

UNLEASH YOUR POTENTIAL

POWERED BY

U28G2AE/BK

28" (71,1CM) | **3840X2160** | **IPS** | 60HZ | **1MS MPRT**
FREESYNC PREMIUM | **G-MENU**

◁◊ 3W

AOC

1ms -
LOW INPUT LAG

G-MENU

GAME MODE

IPS WIDE VIEW

SPEAKERS

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

- **Minimal bezel distraction for the ultimate battle station**
- **UHD (4K) Resolution**
- **IPS Panel**
- **Freesync**
- **Speakers**
- **Low Input Lag**

MINIMAL BEZEL DISTRACTION FOR THE ULTIMATE BATTLE STATION

Expand your view with multiple monitor set-up. The narrow border and frameless design offer the minimal bezel distraction for the ultimate battle station.
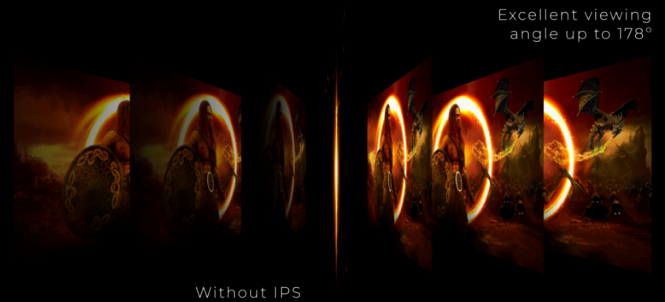

UHD (4K) RESOLUTION

With a 4K UHD resolution of 3840 x 2160 pixels – four times the resolution of a Full HD display – the monitor boasts a pixel density that delivers brilliantly sharp images with the finest details.

IPS PANEL

IPS panel ensures an excellent viewing experience with lifelike yet brilliant and accurate colors. Colors look consistent no matter from which angle you look at the display.

Excellent viewing angle up to 178°

Without IPS

FREESYNC

The AMD FreeSync Technology ensures that the GPU's and monitor's refresh rates are synchronised, which provides a smooth, tear free gaming experience. You will appreciate the low input lag if you're looking for the best quality visuals in fast paced games.

AMD FreeSync

without FreeSync

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.

With Low Input lag

Without

LOW INPUT LAG

Unleash your reflexes by switching to the AOC Low Input Lag mode. Forget graphical frills: this mode rewires the monitor in favour of raw response time, giving the ultimate edge in hair trigger stand offs.

GENERAL

Model Name	U28G2AE/BK
Channel	Gaming
Product type	Monitor
Product line	AOC Gaming
Classification	Mainstream

GAMING FEATURES

Gaming convenience	G-menu

CABINET INFORMATION

Light FX (RGB)	No
Speakers	Yes
Speaker power	3 W x 2

PRODUCT DIMENSIONS (METRIC)

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) x 160(D)
Gross weight incl. package (in kg)	8,62
Product with stand (kg)	6,13

DISPLAY INFORMATION

Screen size (inch)	28,0
Flat / Curved	Flat
Panel treatment	Antiglare (AG)
Panel resolution	3840x2160
Aspect ratio	16:9
Panel type	IPS
Backlight type	WLED
Max Refresh rate	60 Hz
Response time MPRT	1 ms
Viewing angle (CR10)	178/178
Display colours	1.07 Billion
Brightness in nits	300 cd/m2

CONNECTIVITY INFORMATION

HDMI	HDMI 2.0 x 2
DisplayPort	DisplayPort 1.2 x 1

VIDEO FEATURES

Colour space (sRGB) CIE 1931 %	119,0
Colour space (Adobe RGB) CIE 1931 %	89,0
Colour space (NTSC) CIE 1931 %	85,0
Flicker-Free	Flicker Free