

**AGON**  
BY AOC

ULTRA-SMOOTH,  
ULTRA-FAST, BUILT TO  
WIN

POWERED BY  
**27G50F**



The 27G50F features a 27" FHD IPS panel for sharp visuals and wide viewing angles. With a 180Hz refresh rate and 0.5ms MPRT response time, gameplay stays fluid and responsive. While Dial Point, Shadow Control and Sniper Scope enhance accuracy and visibility.

- **Overclock to 180Hz**
- **Adaptive Sync Enabled**
- **MBR Sync Clarity**
- **Flicker-Free Viewing**
- **FPS Aiming Support**
- **Adjustable Shadow Levels**

## OVERCLOCK TO 180HZ

Overclock your display to 180Hz for ultra-smooth gaming visuals. Enjoy fluid motion and instant input lag reduction while playing fast-paced FPS, racing and action games. Every swift move and dynamic scene renders seamlessly, delivering immersive gameplay, sharper visuals and outstanding competitive performance for all your gaming sessions.



## ADAPTIVE SYNC ENABLED

Adaptive Sync technology eliminates screen tearing for smooth, uninterrupted gaming sessions.

## MBR SYNC CLARITY

MBR Sync reduces motion blur and ghosting for crisp visuals during intense gameplay.



## FLICKER-FREE VIEWING

Flicker-Free technology reduces eye strain for comfortable, marathon gaming sessions.

## FPS AIMING SUPPORT

Dial Point adds an on-screen crosshair for precise aiming in every FPS match.



## ADJUSTABLE SHADOW LEVELS

Shadow Control improves visibility by adjusting dark areas without affecting overall brightness.

## GÉNÉRALITÉS

Nom du modèle	27G50F
Marque	AOC
Canal	Gaming
Gamme de produits	AOC Gaming
Type conceptuel	G50
Date de lancement (ETA)	2025-04-30

## INFORMATIONS SUR L'ÉCRAN

Taille de l'écran (pouces)	27,0
Plat / incurvé	Plat
Rayon de courbure	Flat
Traitement de la dalle	Antireflets (AG)
Espacement des pixels (mm)	0,3114
Pixels par pouce	93,0
Résolution de la dalle	1920x1080
Format d'affichage	16:9
Type de dalle	IPS
Type de rétro-éclairage	WLED
Max Fréquence de rafraîchissement	180Hz OC
Temps de réponse GtG	4 ms
Temps de réponse MPRT	0,5 ms
Rapport de contraste statique	1500:1
Angle de vision (CRI0)	178/178
Couleurs d'affichage	16.7M (6bits+FRC)
Brightness in nits	300 cd/m <sup>2</sup>
Zones tamisées locales	Global Dimming

## FONCTIONNALITÉ VIDÉO

Technologie de synchronisation (VRR)	Adaptive sync + MBR Sync
HDR (High Dynamic Range)	HDR Ready
Flicker-Free	Flicker Free

## INFORMATIONS SUR LA CARROSSERIE

Verrou Kensington	Oui
Fixation murale Vesa	100x100

## ERGONOMIE

Inclinaison	-3° ±2° ~ 21° ±2°
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## DÉVELOPPEMENT DURABLE

Carton material	Paper
Carton material print	Water Print (Brown Carton)

## CONSOMMATION ÉLECTRIQUE

Alimentation électrique	Externe
Consommation d'énergie en veille en watts	0,3
Consommation d'énergie à l'arrêt en watts	0,3

## INFORMATIONS SUR LA CONNECTIVITÉ

HDMI	HDMI 1.4 x 1
HDCP numérique (version HDMI)	HDCP 1.4/2.2
DisplayPort	DisplayPort 1.4 x 1
Sortie audio	1x Audio out
DP HDCP version	HDCP 1.4/2.2

## DIMENSIONS DU PRODUIT

Dimensions du produit socle inclus (LxHxP) mm	616(W) × 458.7(H) × 190 (D)
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Dimensions du produit socle exclus (LxHxP) mm	616(W) × 358.8 (H) × 36.2 (D)
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Dimensions de l'emballage (LxHxP) mm	690(W)*480(H)*124(D)
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Poids brut emballage inclus (en kg)	5,26
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Poids net emballage exclus (en kg)	3,14
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Produit sans support (kg)	2,84
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## AUTRES INFORMATIONS

MTBF	30.000 hours
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### ⚡ AVIS JURIDIQUE

The monitor may appear different from the feature image. The products, accessories, cable(s) supplied with the product may vary in type, quantity, and/or specifications in line with country- or region-specific requirements. Specifications are subject to change without notice. The above functionality may vary depending on the user's actual usage conditions. This product is sold with a limited manufacturer's warranty. Please refer to the warranty terms for coverage details. All Rights reserved.