AGON BY AOC

DOMINATE AT FIRST SIGHT

POWERED BY

AGP257FT



The AGP257FT combines Full HD resolution, fast IPS panel, an industry-leading 1000Hz refresh rate, and a lightning-fast 0.1ms response time to deliver outstanding motion clarity, precise responsiveness, and reliable color accuracy for professional esports and competitive gaming.

- **OC1050Hz Ultimate Smoothness**
- **0.1ms MPRT for Clearer Motion**
- **NVIDIA G-Sync Compatible**
- **VESA DisplayHDR ™400**
- **Motion Blur Reduction Plus**
- **Circular Polarization for Comfortable Viewing**

OC1050HZ ULTIMATE SMOOTHNESS

The groundbreaking OC1050Hz refresh rate delivers extraordinary motion clarity and responsiveness, helping reduce motion blur during the fast competitive gameplay.





0.1MS MPRT FOR CLEARER MOTION

0.1ms MPRT helps reduce perceived motion blur, keeping fast-moving action clearer and precise during fast-moving competitive play.

NVIDIA G-SYNC COMPATIBLE

Enjoy ultra-smooth gameplay with NVIDIA G-SYNC Compatible technology that synchronizes your monitor and GPU for tear-free visuals. Reduce stutter, eliminate screen tearing, and experience consistently stable motion in every fast-paced scene.



VESA DISPLAYHDR™ 400

Bring visuals to life with DisplayHDR™ 400, delivering brighter highlights, deeper contrast, and clearer shadow detail for more realistic gaming and cinematic experiences.

MOTION BLUR REDUCTION PLUS

MBR+ introduces a sequential LED activation strategy with time-delay control across multiple zones—effectively minimizing ghosting artifacts and improving motion clarity without altering panel frame timing.





CIRCULAR POLARIZATION FOR COMFORTABLE VIEWING

Circular Polarization helps maintain a clear, comfortable viewing experience across different viewing conditions, making the display easier to see during everyday use.

GENERAL

Model Name	AGP257FT
Brand	AOC
Channel	Gaming
Product line	AGON PRO
Design family	AG 7

DISPLAY INFORMATION

Screen size (inch)	24,5
Flat / Curved	Flat
Curvature Radius	Flat
Panel treatment	Antiglare (AG)
Panel resolution	1920x1080
Aspect ratio	16:9
Panel type	IPS
Backlight type	WLED
Max Refresh rate	1050Hz (OC, 1000Hz Native)
Response time GtG (typical)	3 ms
Response time MPRT	0.1 ms
Static contrast ratio (typical)	1000:1
Viewing angle (CR10)	178/178
Display colours	16.7M (8bits)
Brightness in nits (typical)	450 cd/m²
Local Dimming Zones	Local Dimming 20 zone

VIDEO FEATURES

HDR (High Dynamic Range)	VESA Certified DisplayHDR™ 400
Blue Light Technology	Anti blue light (Hardware)
Multiview (PbP, PiP)	PbP
Flicker-Free	Flicker Free
KVM	No

CABINET INFORMATION

Bezel Colour (front)	Grey
Cabinet colour (backside)	Grey
Cabinet finishing (backside)	Texture
Removable stand	Yes
Kensington Lock	Yes
Vesa wallmount	100x100
MonitorWebcam	No

ERGONOMIC INFORMATION

Tilt	-5°~23°
Swivel	28° ±2° ~28° ±2°
Pivot	90° ±2° ~ 90° ±2°

SUSTAINABILITY

CEC	Yes
Carton material	Paper
Carton material print	Color Print

POWER CONSUMPTION

Power supply	Internal
Power consumption standby in watts	0,5
Power consumption off in watts	0,3

CONNECTIVITY INFORMATION

HDMI	HDMI 2.1 x 2
Digital HDCP (HDMI version)	HDCP 2.3
DisplayPort	DisplayPort 2.1 x 1
Audio Output	1x Audio out
DisplayPort output	0x
DP HDCP version	HDCP 2.3
mini USB (for external keypad)	1x
USB Type upstream	1 x USB3.2 type B Gen 1, 5 Gbit/s
D-SUB (VGA)	0x
DVI	0x
RJ45	No