

AGON
BY AOC

POWERED BY
PD27S



The 27" panel – DisplayHDR 400-certified with QHD resolution and wide color space of 95% DCI-P3 and 99% sRGB – rests on housing with stand in a design inspired by the Porsche wheel. Its dynamic style is coupled with an impressive play experience. The precise, streamlined design is perfectly matched for high-performance gaming features. With a refresh rate of 170 Hz (overclocked), a response time of 1 ms, and Adaptive Sync, fast-paced gaming is possible without compromising quality. The monitor features LightFX for an even more intense experience and the feeling of immersion in the game. The stand can be rotated, swiveled, and tilted and the height easily adjusted as desired for ideal comfort even during longer games. Connectivity is not left to chance, either, as the monitor includes several ports like HDMI, DisplayPort, USB, headphones and microphone.

- **Connectivity**
- **Unique Gaming Experience**
- **Impressive Image Quality**
- **DESIGNED BY PORSCHE DESIGN**
- **Display Port**
- **HDMI**

CONNECTIVITY

Connectivity is not left to chance, either, as the monitor includes several ports like HDMI, DisplayPort, USB, headphones and microphone.



UNIQUE GAMING EXPERIENCE

The precise, streamlined design is perfectly matched for high-performance gaming features. With a refresh rate of 170 Hz (overclocked), a response time of 1 ms, and Adaptive Sync, fast-paced gaming is possible without compromising quality. The monitor features LightFX for an even more intense experience and the feeling of immersion in the game.

IMPRESSIVE IMAGE QUALITY

The 27" panel –DisplayHDR400-certified with QHD resolution and wide color space of 95% DCI-P3 and 99% sRGB.

QHD
IPS PANEL



DESIGNED BY PORSCHE DESIGN

The new Porsche Design AOC Agon Pro PD27S is the sports car of gaming monitors – simply unmistakable. The monitor rests on housing with stand in a design inspired by the Porsche wheel. Its dynamic style is coupled with an impressive play experience

DISPLAY PORT

DisplayPort offers ultra-fast digital audio and video transmission without quality loss or input lag. Quickly and easily connect a range of devices to your screen, including your computer, laptop, media player, game console and more. It's perfect for professionals as well as the most demanding home users.

HDMI 2.0
DISPLAYPORT 1.4



HDMI

HDMI (High-Definition Multimedia Interface) is supported by the current gaming consoles, current GPUs, set-top boxes, supporting the HDCP digital content protection system. HDMI 1.3-1.4b versions support up to 144 Hz refresh rate@1080p and 75 Hz@1440p, while HDMI 2.0-2.0b versions support 240Hz@1080p, 144Hz@1440p and 60 Hz@2160p (4K).

GENERAL		VIDEO FEATURES		GAMING FEATURES	
Model Name	PD27S	Sync technology (VRR)	Adaptive Sync	Gaming style	Shooters, MMORPG, Action, RTS, Beat'm up, Racing
Brand	AOC	NVIDIA G-SYNC™	NVIDIA G-SYNC Compatible	Game mode	RTS, FPS, Racing, Gamer 1, Gamer 2, Off
Channel	Gaming	AMD FreeSync™	AMD FreeSync Premium	Gaming convenience	G-menu
Product line	AGON PRO	Digital Signal Frequency Vertical	HDMI:48~144HZ / DP:48~170HZ		
Design family	PD	Digital Signal Frequency Horizontal	HDMI:30~255KHZ / DP:255KHZ		
Launch date (ETA)	8/22/2022	HDR (High Dynamic Range)	VESA Certified DisplayHDR™ 400		
EAN	4056487038599	Blue Light Technology	Low Blue Light		
DISPLAY INFORMATION		CABINET INFORMATION		POWER CONSUMPTION	
Screen size (inch)	27,0	Bezel Colour (front)	Black	Power supply	External
Screen size (cm)	68,6	Cabinet colour (backside)	Black, Grey	Power consumption on (typical) in watts	36,0
Flat / Curved	Flat	Removable stand	Yes	Power consumption standby in watts	0,5
Panel treatment	Antiglare (AG)	Speaker power	5 W x 2 + DTS	Power consumption off in watts	0,3
Pixels per Inch	109,0	Kensington Lock	Yes	Energy class	G
Panel resolution	2560x1440	Vesa wallmount	100x100		
Aspect ratio	16:9	ERGONOMICS		REGULATORY COMPLIANCE	
Panel type	IPS	Tilt	-5/21	CB	Yes
Backlight type	WLED	Height adjust (mm)	150mm	CE	Yes
Max Refresh rate	170 Hz	Swivel	-20/20	TUV-Bauart-Mark	Yes
Response time GtG	1 ms	Pivot	Yes	ISO 9241-307	Yes
Response time MPRT	1 ms			EAC	Yes
Static contrast ratio	1000:1			FCC	Yes
Dynamic contrast ratio	Mega infinity DCR			Microsoft WHQL	Yes
Display colours	1.07 Billion			Pixel policy	ISO 9241-307
Brightness in nits	350 cd/m²				

CONNECTIVITY INFORMATION

HDMI	HDMI 2.0 x 2
DisplayPort	DisplayPort 1.4 x 2
USB Hub	Yes
USB type downstream	4
Audio Output	Headphone out (3.5mm)
USB generation	USB 3.2 (Gen 1) (4 USB downstream ports) 5Gbit

PRODUCT DIMENSIONS

Product dimensions incl. base (WxHxD) mm	405.45~555.45 (H) × 613.98(W) × 281.81(D)
Product dimensions excl. base (WxHxD) mm	369.25 (H) × 613.98(W) × 63 (D)
Packaging dimensions (WxHxD) mm	691(W) × 570 (H) × 378(D)
Gross weight incl. package (in kg)	12,19
Net weight excl. package (in kg)	7,65

WHAT'S IN THE BOX

HDMI cable	1.8
Displayport cable	1.8
USB-B upstream cable	1.8
Power adaptor	Yes

OTHER INFORMATION

Warranty period	3 years
-----------------	---------