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

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UNIQUE GAMING EXPERIENCE

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IMPRESSIVE IMAGE QUALITY

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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

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

Model Name	PD27S
Brand	AOC
Channel	Gaming
Product line	AGON PRO
Design family	PD
Launch date (ETA)	8/22/2022
EAN	4056487038599

DISPLAY INFORMATION

Screen size (inch)	27,0
Screen size (cm)	68,6
Flat / Curved	Flat
Panel treatment	Antiglare (AG)
Pixels per Inch	109,0
Panel resolution	2560x1440
Aspect ratio	16:9
Panel type	IPS
Backlight type	WLED
Max Refresh rate	170 Hz
Response time GtG	1 ms
Response time MPRT	1 ms
Static contrast ratio	1000:1
Dynamic contrast ratio	Mega infinity DCR
Display colours	1.07 Billion
Brightness in nits	350 cd/m2

VIDEO FEATURES

Sync technology (VRR)	Adaptive Sync
Digital Signal Frequency Vertical	HDMI 48~144HZ / DP:48~170HZ
Digital Signal Frequency Horizontal	HDMI:30~255KHZ / DP:255KHZ
HDR (High Dynamic Range)	VESA Certified DisplayHDR™ 400
Blue Light Technology	Low Blue Light
Colour space (sRGB) CIE 1931 %	100,0
Colour space (DCI-P3) CIE 1976 %	97,0
Flicker-Free	Flicker Free

CABINET INFORMATION

Bezel Colour (front)	Black
Cabinet colour (backside)	Black, Grey
Removable stand	Yes
Speaker power	5 W x 2 + DTS
Kensington Lock	Yes
Vesa wallmount	100x100

ERGONOMICS

Tilt	-5/21
Height adjust (mm)	150mm
Swivel	-20/20
Pivot	Yes

GAMING FEATURES

Gaming style	Shooters, MMORPG, Action, RTS, Beat'm up, Racing
Game mode	RTS, FPS, Racing, Gamer 1, Gamer 2, Off
Gaming convenience	G-menu

SUSTAINABILITY

REACH compliant	Yes
RoHs compliant	Yes

POWER CONSUMPTION

Power supply	External
Power consumption on (typical) in watts	36,0
Power consumption standby in watts	0,5
Power consumption off in watts	0,3
Energy class	G

REGULATORY COMPLIANCE

CB	Yes
CE	Yes
TUV-Bauart-Mark	Yes
ISO 9241-307	Yes
EAC	Yes
FCC	Yes
Microsoft WHQL	Yes
Pixel policy	ISO 9241-307

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) x 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