

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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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 | Digital Signal Frequency Vertical | HDMI 48~144HZ / DP:48~170HZ | Game mode | RTS, FPS, Racing, Gamer 1, Gamer 2, Off |
| Channel | Gaming | Digital Signal Frequency Horizontal | HDMI:30~255KHZ / DP:255KHZ | Gaming convenience | G-menu |
| Product line | AGON PRO | HDR (High Dynamic Range) | VESA Certified DisplayHDR™ 400 | | |
| Design family | PD | Blue Light Technology | Low Blue Light | | |
| Launch date (ETA) | 8/22/2022 | Colour space (sRGB) CIE 1931 % | 100,0 | | |
| EAN | 4056487038599 | Colour space (DCI-P3) CIE 1976 % | 97,0 | | |
| | | Flicker-Free | Flicker Free | | |
| 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 |
|-----------------|---------|