



PORSCHE DESIGN

AGON
by AOC

PD27

27 inch (68.6 cm) LCD MONITOR

Designed to stand any challenge

240Hz



CURVED MONITOR



QHD



SPEAKERS



VA PANEL

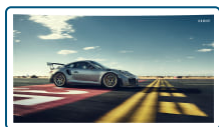
 VESA CERTIFIED
DisplayHDR™ 400

0.5ms

 AMD
FreeSync
Premium Pro


Extreme immersion with 1000R curvature

Curved design wraps around you putting you at the center of the action and provides an immersive gaming experience, as if you were sitting inside a race car.



Ultra-fast 240Hz refresh rate

240Hz completely unleashes top end GPUs, bringing unprecedented fluidity to the picture on your screen. With every detail brought sharply into focus and every movement shown with crystal clarity, feel your reactions become one with the action and elevate your game.



Speed without smear

A pixel response time of 0.5 ms means speed without the smear for an enhanced experience. Fast-moving action and dramatic transitions will be rendered smoothly without the effects of ghosting.



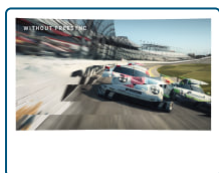
Logo projection

While the cage draws attention to the back of the monitor, a light bar highlights the front—changing its colour depending on the game situation, it projects the Porsche Design or AGON logo dynamically on the table surface



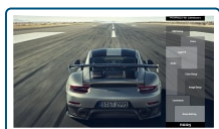
Wireless Gaming Keypad

A shortcut keypad to quickly switch display settings in different game genres, like racing, FPS, RGB and others



FreeSync Premium Pro

The AMD FreeSync Premium Pro Technology ensures that the GPU's and monitor's refresh rates are synchronised, which provides a fluid, tear free gaming experience at highest performance. With AMD FreeSync Premium Pro you can enjoy the smooth gameplay at peak performance with exceptional, crystal-clear HDR spectrum of colours and luminosity nuances, providing lifelike gaming imagery.



Dedicated Gaming Porsche OSD Menu

Brand new OSD designed specifically for the PD27. Includes all the gaming set ups, such as gaming modes, FX light effect, audio and colour.



QHD

With 2560 x 1440 resolution, Quad HD (QHD) offers superior picture quality and sharp imagery that reveals the finest details. The widescreen 16:9 aspect ratio provides plenty of space to spread out and work, plus allows you to enjoy games or movies in their original size.



Vesa Certified DisplayHDR™ 400

Even the lowest level of High Dynamic Range (HDR) feature poses a significant upgrade to common monitors. The peak luminance of 400 cd/m² enables your display to hone the picture quality with a manifold colour spectrum and more diverse contrast. The VESA-certificate ensures richness of detail and realistic portrayals of game and film worlds.



Stereo Speakers 5W x 2 DTS

With the built-in DTS sound you can hear the engine roar as if you're sitting in a super sportscar.

Timeless design meets uncompromising performance

Built for maximum performance

Its design origins in motorsports

Racing roll cage inspired stand

General

Model name	PD27
EAN	4038986188418
Product Line	AOC Gaming
Series	Porsche
Channel	B2C
Classification	Superhero
Section	Gaming
Gaming style	Shooters, Action, eSports, FPS (eSports)
AGON	✓
Launch date	10-11-2020
Continent	Europe, America

Screen

Resolution	2560x1440
Refresh rate	240Hz
HDR	Vesa Certified DisplayHDR™ 400
Screen size (inch)	27 inch
Screen size (cm)	68.6 cm
Flat / Curved	Curved
Backlight	WLED
Panel Type	VA
Aspect ratio	16:9
Display Colours	16.7 Million
Panel Colour in Bits	8
sRGB Coverage (%)	119
Adobe RGB Coverage (%)	89
NTSC coverage (%)	85 %
Scanning Frequency	HDMI2.0: 30k-230kHz (H) DP1.4: 30k-360kHz (H) // HDMI2.0:48-144Hz (V) DP1.4:48-240HZ(V)
Response Time (MPRT)	0.5 ms
Contrast (static)	2500:1
Contrast (dynamic)	80M:1
Brightness (typical)	550 cd/m ²
Viewing angle (CR10)	178/178 °
OSD languages	EN, FR , ES, PT, DE, IT, NL, SE, FI, PL ,CZ, RU, KR, CN (T), CN (S), JP

Exterior

Monitor colour	Black
Bezel Type	Borderless
Removable Stand	✓

Ergonomics

Tilt	4° ±1° ~ 21.5° ±1.5° °
Swivel	15° ±2° ~ 15° ±2° °
Height Adjust Amount	150mm

Multimedia

Audio Input	Microphone in
Built-in Speakers	5 W x 2
Audio output	Headphone out (3,5mm)
Microphone	✓

Connectivity and Multimedia

Signal Input	HDMI 2.0 x 2, DisplayPort 1.4 x 2
USB input	USB 3.2(Gen1) x2
USB Hub	✓
USB out ports	4
USB fast charge	✓

What's in the Box?

HDMI cable	1.8 m
Displayport Cable	1,8 m
USB cable	1.8 m
Power adaptor	✓

Power / Environmental

Powersupply	External
Powersource	100 - 240V 50/60Hz
PowerConsumption On (Energystar)	52 watt
PowerConsumption Standby (Energystar)	0.5 watt
PowerConsumption Off (Energystar)	0.3 watt
EnergyClass	C

Approbations / Regulations

TUV-Bauart	✓
CE	✓
FCC	✓
EAC	✓
ISO 9241-307 class I	✓
Rohs compliant	✓

Warranty

Warranty Period	3 Years
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Dimensions / Weights

Product height (mm)	439.9
Product width (mm)	605.5
Product depth (mm)	322
Product dimensions incl base	605.5 × 439.9 × 322
Packaging Dimensions (L x W x H)	"669*355*639 inside box 690*376*678 out box " mm
Product Dimensions (incl base)	605.5Wx(439.9~589.9)Hx322.0D mm mm
Gross Weight (including package)	14.9 Kg
Net Weight (excluding package)	8.9 Kg

Texts and USP

Marketing title	27 inch VA HDMI 2.0 x 2, DisplayPort 1.4 x 2 USB 3.2(Gen1) x2 FreeSync Premium Pro
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Features

Sync Technology	FreeSync Premium Pro
Sync Range	48 - 240
Flicker-free	✓
Blue Light Technology	Low blue light
Kensington Lock	✓