AGON BY AOC

DESIGNED TO STAND ANY CHALLENGE

POWERED BY

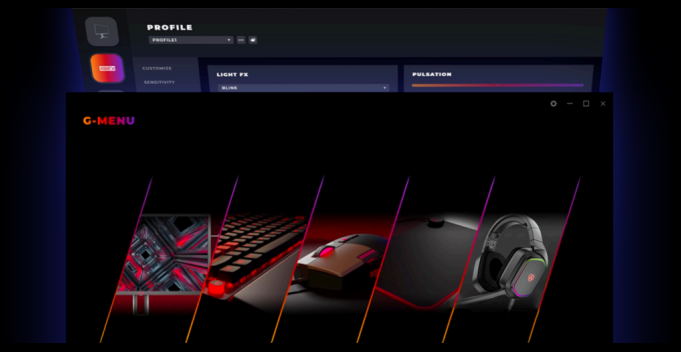
PD34

Step into a new realm of performance with the PD34, a 34-inch WQHD (21:9) curved monitor, crafted in collaboration with Porsche Design, features cutting-edge QD-OLED technology for unmatched color precision and profound contrasts. With a blazing-fast 240Hz refresh rate and HDR TrueBlack 400, every detail comes alive with stunning clarity and vibrant visuals, perfect for both gaming and creative work. Equipped with a comprehensive connectivity suite including USB-C, KVM, and HDMI 2.1, along with a versatile USB hub and an ergonomic stand for optimal comfort, the PD34 offers the ultimate in convenience and productivity. Backed by a 3-year burn-in warranty, the Porsche Design PD34 is your gateway to exceptional performance, style and sophistication.

- ERGONOMIC DESIGN
- GMENU
- 240Hz Refresh Rate
- Wide QHD (WQHD) Resolution
- WIDE COLOR GAMUT
- KVM

ERGONOMIC DESIGN

Ergonomic stand to maintain comfort and prevent strain during long gaming sessions. It offers a wide range of motion and easy height, tilt, and swivel adjustments, accommodating the proper ergonomics and your personal preferences.



GMENU

AOC G-Menu is a free tool that you can install on your PC to have complete customization paired with maximum convenience.

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.

WIDE QHD (WQHD) RESOLUTION

With 3440 x 1440 resolution, Wide Quad HD (WQHD) offers superior picture quality and crisp imagery that reveals every detail. The widescreen 21:9 aspect ratio is perfect for watching movies in an expansive format or immersing yourself in the latest game, plus it offers more space when it's time to work. True 8-bit color provides a broad color palette for vibrant, natural-looking images.

WIDE COLOR GAMUT

When you are enjoying photos, videos or games, we want your screen content to look as lifelike as possible. That is why this display comes with Wide Colour Gamut technology, which means that it is able to display a lot more colours than conventional monitors. This is achieved through a special hardware solution, not through mere software adjustments. The result: true-to-life images with fine details that become visible thanks to the broader colour palette.

KVM

Share one single keyboard, mouse and monitor between multiple computers with KVM switch hardware.

GENERAL

Model Name	PD34
Brand	AOC
Channel	Gaming
Product line	AGON PRO
Design family	PD
EAN	4056487052397

DISPLAY INFORMATION

Screen size (inch)	34,0
Screen size (cm)	86,36
Flat / Curved	Curved
Curvature Radius	1800R
Display hardness	2H
Panel treatment	Anti-Reflection
Panel resolution	3440x1440
Aspect ratio	21:9
Panel type	QD - OLED
Max Refresh rate	240 Hz
Response time GtG	0.03 ms
Static contrast ratio	1.5M:1
Viewing angle (CR10)	178/178
Display colours	1.073B (10 bits)
Brightness in nits	1000 cd/m2

VIDEO FEATURES

Sync technology (VRR)	Adaptive Sync
NVIDIA G-SYNC™	NVIDIA G-SYNC Compatible
Digital Signal Frequency Vertical	48~240Hz
Digital Signal Frequency Horizontal	30k~360kHz
HDR (High Dynamic Range)	VESA Certified DisplayHDR™ True Black 400
Blue Light Technology	Low Blue Light
Multiview (PbP, PiP)	PiP+PbP
Colour space (sRGB) CIE 1976 %	139,0
Colour space (DCI-P3) CIE 1976 %	99,3
Colour space (Adobe RGB) CIE 1976 %	97,8
Flicker-Free	Flicker Free
KVM	1x USB3.2 Gen 1 type C + 1x type B

CABINET INFORMATION

Bezel Colour (front)	Black, Silver
Cabinet colour (backside)	Black
Cabinet finishing (backside)	Matt
Removable stand	Yes
Speaker power	8W x 2 + DTS
Kensington Lock	Yes
Vesa wallmount	100x100

ERGONOMICS

Tilt	-5°~20°
Height adjust (mm)	130mm
Swivel	±20°±2°

GAMING FEATURES

Gaming style	Shooters, MMORPG, Action, eSports, RTS, Racing
Game mode	RTS, FPS, Racing, Gamer 1, Gamer 2, Off
Gaming convenience	G-menu
PS5 Compatibility	2560x1440@120Hz
Xbox X Compatibility	2560x1440@120Hz
Xbox S Compatibility	2560x1440@120Hz

SUSTAINABILITY

TCO Certified	No
WEEE	Yes
REACH compliant	Yes
RoHs compliant	Yes
PVC/BFR free housing	Yes
Mercury free	Yes
Recycable packaging material	100 % recycable

POWER CONSUMPTION

Power supply	External
Power consumption on (typical) in watts	108,0
Power consumption standby in watts	0,5
Power consumption off in watts	0,3
Energy class	G

CONNECTIVITY INFORMATION

HDMI	HDMI 2.1 x 2
DisplayPort	DisplayPort 1.4 x 1
USB Hub	Yes
USB type downstream	3
USB fast charge port	Yes
Audio Output	Headphone out (3.5mm)
USB generation	USB 3.2 (Gen 1)

PRODUCT DIMENSIONS

Product dimensions incl. base (WxHxD) mm	811.7 x (411.9~541.9) x 326.0
Product dimensions excl. base (WxHxD) mm	811.7 x 361.2 x 107.5
Packaging dimensions (WxHxD) mm	1001 x 395 x 556
Gross weight incl. package (in kg)	14,72
Net weight excl. package (in kg)	9,08
Product without stand (kg)	6,2

WHAT'S IN THE BOX

HDMI cable	1x
Displayport cable	1x
USB-B upstream cable	1.8
USB-C to C cable	1.5
Power adaptor	Yes

OTHER INFORMATION

Warranty period	3 years