

AGON
BY AOC

UNBEATABLE

POWERED BY

PD32M



GAME MODE



USB C



IPS WIDE VIEW



LOW INPUT LAG



SPEAKERS

The Porsche Design AOC AGON PRO PD32M sets new standards in the field of gaming monitors. Frameless 32" mini LED display for gaming, streaming, and graphics. 4K display resolution, 144 Hz refresh rate, Display HDR 1400-certified display, and wide color space of 97% DCI-P3.

- **USB-C**
- **HDMI**
- **HDMI 2.1**
- **Speakers**
- **USB monitor 3.0**
- **Frameless design**

USB-C

Simplify the connections with one cable only. The USB-C connection provides DisplayPort Alternate Mode for transferring high-resolution video signals from a notebook to the monitor while simultaneously charging the notebook's battery from the monitor with USB power delivery. Additionally, the USB 3.1 ensures lightning-fast data transmission, so even transferring a 4K movie can be done in less than one minute.

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).

HDMI 2.1

The latest standard in HDMI technology further boosts higher refresh rates and resolution. This not only opens new doors for watching content, but also for gamers: HDMI 2.1 enables next generation consoles to reach their maximum performance.

SPEAKERS

Built-in speakers make it easy to catch up with family, friends and colleagues. For movies, music, games and more, you'll enjoy quality audio without the hassle of connecting external speakers.

USB MONITOR 3.0

Discover the freedom and flexibility of AOC's myConnect USB monitors. A single USB cable connects your laptop to the display, completely eliminating the need for extra media cables and a power supply. The USB cable transfers data to the screen, plus acts as an energy-efficient power source. For work or play, these monitors offer optimal portability. Besides ultra-easy connectivity, the innovative stand offers you a variety of viewing options.

FRAMELESS DESIGN

Besides looking modern and attractive, frameless designs enable seamless multi-monitor setups. Your cursor/windows will not be lost anymore in the dark abyss of bezels, when many displays are placed side by side.

GENERAL		DISPLAY INFORMATION		VIDEO FEATURES	
Model Name	PD32M	Screen size (inch)	31,5	Digital Signal Frequency Vertical	48~144HZ (HDMI/DP) / 23~120HZ(USB-C)
Brand	AOC	Flat / Curved	Flat	Digital Signal Frequency Horizontal	30~330KHZ
Channel	Gaming	Panel treatment	Antiglare (AG)	HDR (High Dynamic Range)	VESA Certified DisplayHDR™ 1400
Product type	Monitor	Panel resolution	3840x2160	Colour space (sRGB) CIE 1931 %	156,0
Product line	AGON PRO	Aspect ratio	16:9	Colour space (DCI-P3) CIE 1931 %	122,0
Classification	Hero	Panel type	IPS	Colour space (DCI-P3) CIE 1976 %	97,0
GAMING FEATURES		Backlight type	Mini LED	Colour space (Adobe RGB) CIE 1976 %	131,0
		Max Refresh rate	144 Hz	Colour space (NTSC) CIE 1976 %	134,0
		Viewing angle (CR10)	178/178	Flicker-Free	No
		Display colours	1.07 Billion	KVM	1x USB3.2 Gen 2 type C + 1x type B
Gaming convenience	G-menu	Brightness in nits	600 cd/m2	CONNECTIVITY INFORMATION	
Low input Lag	Yes	HDMI		HDMI 2.1 x 2	
CABINET INFORMATION		Digital HDCP (HDMI version)		HDCP 2.2	
		DisplayPort		Display port 1.4 (DSC) x1	
		Light FX (RGB)		Yes	
		Speakers		Yes	
Speaker power		8W x 2 + DTS		PRODUCT DIMENSIONS (METRIC)	
Product dimensions incl. base (WxHxD) mm	715.2x(462.5~612.5)x290.1mm				
Product dimensions excl. base (WxHxD) mm	715.2x425.5x63.2mm				
Packaging dimensions (WxHxD) mm	877(W)*357(D)*639(H)mm				
Gross weight incl. package (in kg)	19,65				
Product with stand (kg)	11,52				