

AOC

PLAY  
AND  
WORK  
ON AN  
ULTRA  
SLIM  
MONITOR



AOC MONITOR  
V2 SERIES

- ▶ 3-side frameless screen with Zero Edge profile
- ▶ IPS display panel with wide viewing angle
- ▶ Super slim design at 7.9mm thickness
- ▶ Pure flat rear panel with no backpack
- ▶ Strong metal stand with open style
- ▶ DisplayPort and HDMI for universal connection
- ▶ Flicker Free technology & Low Blue Mode for eye care



[www.aoc.com](http://www.aoc.com)

vision at Heart



## ► Features



### FreeSync Technology

AMD FreeSync technology synchronizes the GPU and the monitor so frames are displayed when ready: no tearing or stuttering.

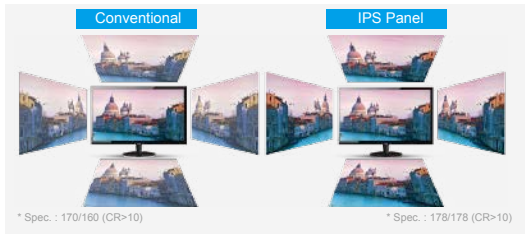
#### Why FreeSync is better

- High performance solution with all the benefits of variable refresh rate technology
- Based on industry standards, not expensive proprietary solutions
- Cheaper and easier to implement: no additional monitor hardware, no license fees



### IPS Panel

Experience superb picture quality with advanced IPS technology for vibrant, consistent colours and wide viewing angles.



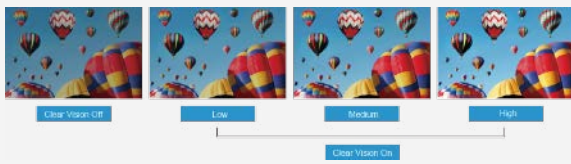
### Flicker Free Technology

Most LED monitors use PWM (pulse width modulation) to control brightness; the pulsing creates flicker that may cause discomfort, headaches and eye strain, especially in low-light environments. Flicker Free technology uses a smooth DC (direct current) backlight system.



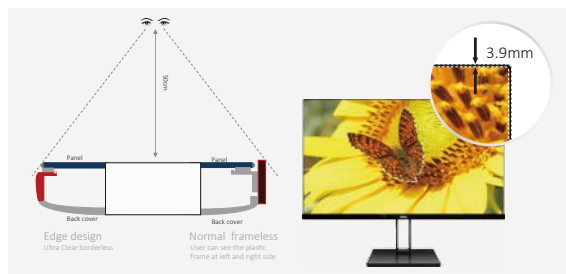
### Clear Vision

The image performance engine can upscale Standard Definition (SD) sources to High Definition (HD) for sharper, more vivid viewing.



### Zero Edge

3-side frameless screen with Zero Edge profile, narrow black border 3.9mm.



### Low Blue Mode

AOC Low Blue Mode filters harmful short-wave blue light, with 4 levels that suit different viewing situations.



### Ultra Slim

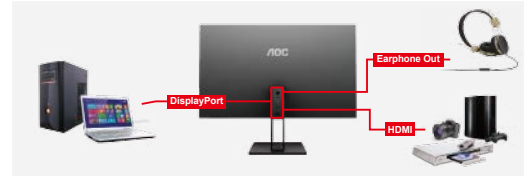
Super slim design at just 7.9mm thin.



### Multimedia-Ready with HDMI and DisplayPort inputs

HDMI (High-Definition Multimedia Interface) is the digital video and sound standard for connecting the latest consumer electronics like Blu-ray players and game consoles.

DisplayPort is designed to be the future digital video and sound connection standard, capable of higher performance convenience than older formats.



## ► Specifications

Model Name	27V2Q
Panel Size	27"
Pixel Pitch (mm)	0.3114 (H) × 0.3114 (V)
Effective Viewing Area (mm)	597.88 (H) × 336.312 (V)
Brightness (typical)	250 cd/m <sup>2</sup>
Contrast Ratio	1000 : 1 (Typical) 20 Million : 1 (DCR)
Smart Response	5ms (GtG)
Viewing Angle	178° (H) / 178° (V) (CR>10)
Color Gamut	NTSC 87% (CIE1976) / sRGB 101% (CIE1931)
Optimum Resolution	1920 × 1080 @ 75Hz – DisplayPort, HDMI
Display Colors	16.7 Million
Signal Input	HDMI 1.4 × 1, DisplayPort 1.2 × 1
Power Supply	19VDC, 1.58A
Smart Power Mode: Typical	21W
Built-in Speakers	no / Earphone Jack
Regulatory Approvals	KCC / e-Standby / CE / CB / BSMI / FCC / VCCI
Wall-Mount	no
Cabinet Color	Black
Adjustable Stand	Tilt: -3.5° ~ 21.5°
Product with Stand (mm)	609.9 (H) × 464.3 (W) × 200 (D)
Packaging (mm)	555 (H) × 694 (W) × 149 (D)
Weight (Net/Gross) kg	4.22 / 6.05

Design and Specifications are subject to change without notice.