

# AOC

Performance  
and practicality  
in your routine



## V5 Series Monitor

### Q32V5CE/BK

- Quad HD Display
- VA Wide Viewing Angle
- USB-C Ultimate Connectivity



VA WIDE VIEW



QUAD HD

**75 Hz**

**4ms**

**ADAPTIVE  
SYNC**



USB C



SPEAKERS



VESA MOUNT

**HDMI™**  
HIGH-DEFINITION MULTIMEDIA INTERFACE

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

vision at **Heart**

## ► Features



### Engineered for better visual experiences

VA displays deliver 178/178-degree viewing angles while maintaining consistent image quality and colors from all viewing positions. You can also view your spreadsheets or weekend movies from virtually any angle without compromising color uniformity.



### Superior high quality viewing

Quad HD (2560 x 1440) resolution allows you to view more an incredible amount of detail, resulting in visuals that are crisp and vivid. Whether editing photos, or watching movies, Quad HD gives you clarity and quality.



### The e-sports professional standard for gaming

With a 75Hz refresh rate and 4ms response time, your display will be equipped to perform at the pro gaming standard. Enjoy an ultra-smooth experience with no visible screen blur to ensure you're always prepped to win.



### A universally respected anti-tearing solution

Screen tearing doesn't only harm gaming performance, it also destroys immersion. Adaptive Sync technology eradicates this disastrous problem by ensuring your monitor's refresh rate is always synced with your processor's.



### An all-round multimedia solution

With built-in speakers you can enjoy quality audio for music, games, and more without the hassle of connecting external speakers.



### Adaptable and convenient setup

Whether you prefer a wall mount or multi-monitor desk setup, VESA Mount offers the ultimate in flexibility. And when combined with 3rd party accessories, VESA Mount lets you put your monitor whenever you want it.



### Powerful Connectivity

One cable is all you need. USB Type-C™ technology carries both the power and the display signal and data to the screen in one simple cable. It provides an ultra-clean, sleek look and convenience of a one-cable connection.



### Connectable with other devices

This AOC monitor provides convenient connectivity options, with both HDMI and DisplayPort support to suit both professionals and home users. HDMI represents the leading digital video, audio, and data interface for high speed connections between ultra high-definition displays and a wide range of consumer electronics, including providing support for modern gaming consoles and PCs. DisplayPort allows for a range of devices to quickly and easily connect to your screen, delivering higher resolution, faster refresh rate and video transmissions free from input lag.

## ► Specifications

Model Name	Q32V5CE/BK
Panel	31.5" / VA
Pixel Pitch (mm)	0.2724 (H) x 0.2724 (V)
Effective Viewing Area (mm)	697.344 (H) x 392.256 (V)
Brightness (typical)	300 cd/m <sup>2</sup>
Contrast Ratio	3000 : 1 (typical) 20 Million : 1 (DCR)
Response Time	4ms (GtG)
Viewing Angle	178° (H) / 178° (V) (CR > 10)
Color Gamut	NTSC 85%
Optimum Resolution	2560 x 1440 @ 75Hz - DisplayPort 1.4 2560 x 1440 @ 75Hz - HDMI 2.0
Display Colors	16.7 Million
Signal Input	USB-C, HDMI 2.0 x 1, DisplayPort 1.4 x 1
HDCP Version	HDMI : 2.0 / DisplayPort : 1.4
USB Hub	USB 3.2 Gen1 x 4
Power Supply	100 - 240V ~, 50 / 60Hz, 2A
Power Consumption (typical)	50W
Speakers	5W x 2
Line In/Earphone	Earphone x 1
Wall-Mount	100mm x 100mm
Adjustable Stand	Tilt: -3° ±2° ~ 21° ±2°
Product without Stand (mm)	418.7 (H) x 714.0 (W) x 46.1 (D)
Product with Stand (mm)	517.1 (H) x 714.0 (W) x 215.0 (D)
Packaging (mm)	513 (H) x 980 (W) x 162 (D)
Product without Stand (kg)	6.58 kg
Product with Stand (kg)	8.52 kg
Product with Packaging (kg)	10.95 kg
Cabinet Color	Head: Black, Back cover: Black, Stand: Blue, Base: Black
Regulatory Approvals	CE / CB / FCC / ICE / UKCA / EU ROHS / REACH / WEEE