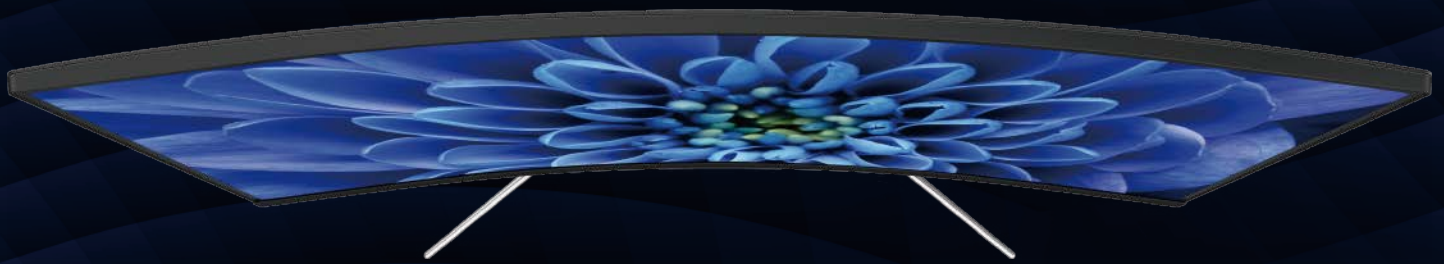


AOC



# DESIGNED TO IMPRESS

- ▶ Curved screen for more immersive viewing (1700R)
- ▶ Simple well-built design
- ▶ Nice picture quality with frameless panel
- ▶ VGA, HDMI and DisplayPort
- ▶ Flicker Free technology & Low Blue Mode for eye care



CURVED  
MONITOR



VA PANEL



FLICKER FREE



LOW BLUE MODE



VESA MOUNT

HDMI™  
HIGH-DEFINITION MULTIMEDIA INTERFACE



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

vision at Heart

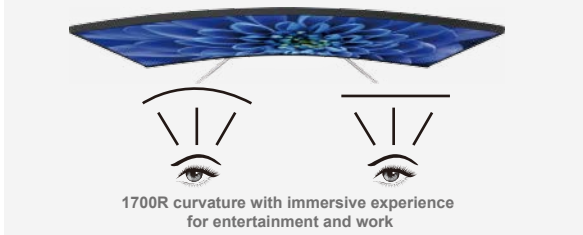


## ► Features



### Curved Display

With larger displays, the curved screen wraps around you for a more immersive experience that puts you at the center of the action.



### VA Panel

High contrast ratio images look brighter, sharper, more detailed and vivid.



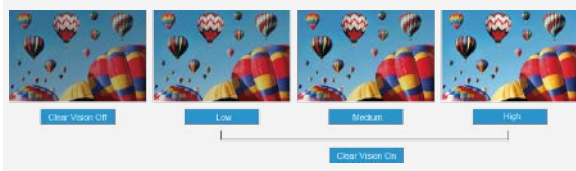
### Flicker Free Technology

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.



### Low Blue Mode

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



### Screen+ Software

The bundled Screen+ software splits the PC workspace into four self-contained panes to group application windows for easier viewing. Screen+ also supports multiple monitors.



### Narrow Bezel, Narrow Black Border

Ultra narrow bezel 2mm  
5mm black screen border.



### i-Menu

Included PC software allows the user to change the OSD settings using their mouse.



### 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	C32V1Q
Panel Size	31.5"
Pixel Pitch (mm)	0.36375 (H) × 0.36375 (V)
Effective Viewing Area (mm)	698.4 (H) × 392.85 (V)
Brightness (typical)	250 cd/m <sup>2</sup>
Contrast Ratio	3000 : 1 (Typical) 20 Million : 1 (DCR)
Smart Response	4ms (GtG)
Viewing Angle	178° (H) / 178° (V) (CR>10)
Color Gamut	NTSC 87% (CIE1976) / sRGB 102% (CIE1931)
Optimum Resolution	1920 × 1080 @ 75Hz – DisplayPort, HDMI 1920 × 1080 @ 60Hz – VGA
Display Colors	16.7 Million
Signal Input	VGA × 1, HDMI 1.4 × 1, DisplayPort 1.2 × 1
Power Supply	100 - 240V ~ 1.5A, 50 / 60Hz
Smart Power Mode: Typical	28W
Built-in Speakers	no
Regulatory Approvals	KC / KCC / e-Standby / CE / BSMI / RCM / MEPS
Wall-Mount	75mm × 75mm
Cabinet Color	Black & Silver
Adjustable Stand	Tilt: -3.5° ~ 21.5°
Product with Stand (mm)	532 (H) × 712.7 (W) × 235.3 (D)
Packaging (mm)	640 (H) × 817 (W) × 224 (D)
Weight (Net/Gross) kg	6.3 / 9.29