Deep Curve
Deep Colours

Deep Curve **3000R**
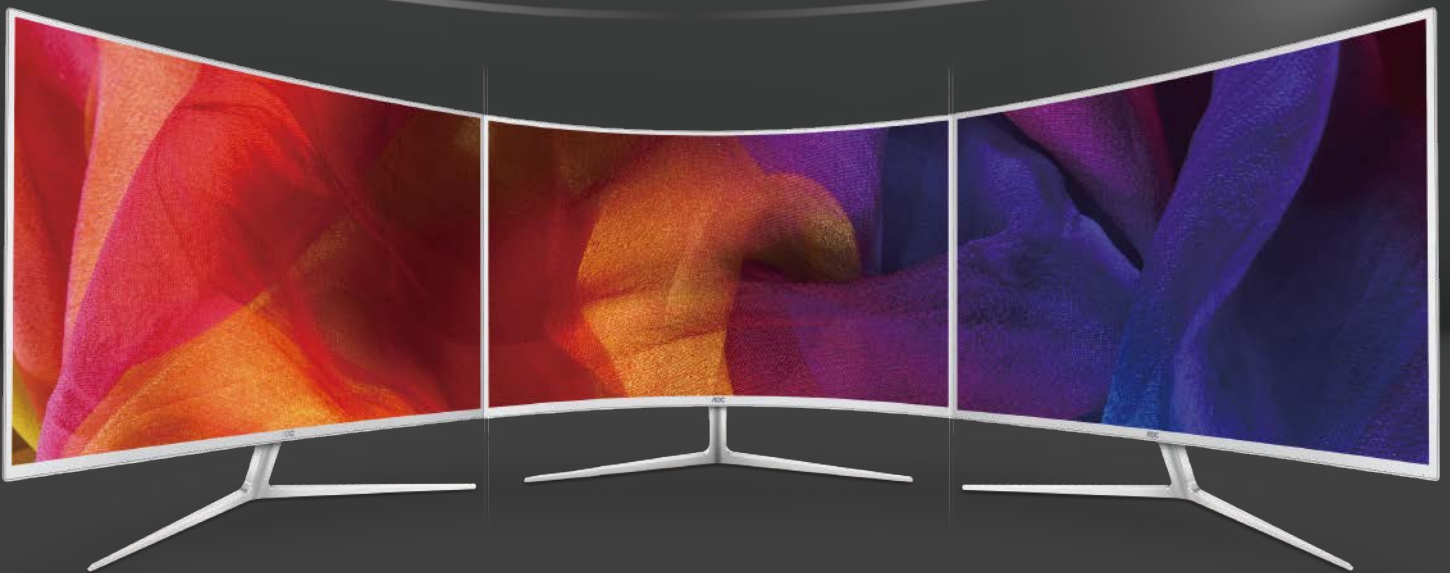
08V Series Ultra Curved Monitor

www.aoc.com

vision at Heart

AOC

8.8mm
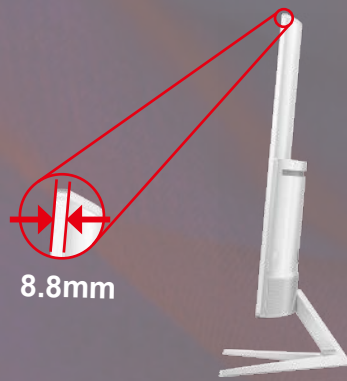
➤ Feature

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

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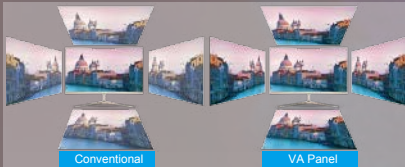
Flicker Free Technology
Most LED monitors use PWM (pulse width modulation) to control brightness; the pulsing creates flicker that may cause discomfort, headaches and eye strain, especially in low-light environments. Flicker Free technology uses a smooth DC (direct current) backlight system.

Ordinary Monitor   AOC Monitor

Super Colour with 85% NTSC Wide Colour Gamut
The larger the colour gamut of the screen, the more colours it can display.

72% NTSC   85% NTSC
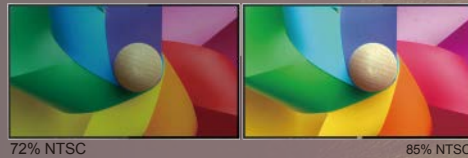
Low Blue Light
AOC Low Blue Light can provide 4 kinds of mode for application, user can select it according to the application scenarios.

Low Blue Light

4K Ultra HD with 10-bit Deep Colour
Ultra high definition 3840 x 2160 resolution (4K UHD) yields a superior pixel density, for outstandingly detailed images. The 10-bit Deep Colour RGB display panel ensures substantially more natural transitions between hues for exceptional realism.

FHD   4K UHD

Picture-in-Picture, Picture-by-Picture
View two different input sources simultaneously on the same screen.

PBP ◄   ► PIP

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

Digital Inputs Support
HDMI 2.0 is a popular digital video and sound connection standard. DisplayPort 1.2 is capable of higher performance and convenience than older digital formats.
A single slim cable directly connects any MHL-compatible smartphone or other portable device for instant big-screen HD video and digital sound, with power and recharging provided by the monitor.

USB
DP / HDMI / MHL
D-SUB
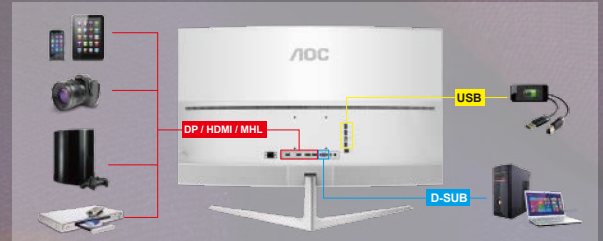
➤ Specifications

Model Name	C4008VU8
Screen Size	40"
Pixel Pitch	0.230(H) mm x 0.230 (V) mm
Display Area	884.736 (H) mm x 497.664 (V) mm
Brightness	300 cd/m²
Contrast Ratio	4000:1 (Typical) 20M:1 (DCR)
Smart Response	5ms (Grey to Grey)
Viewing Angle	178º (H) / 178º (V)
Scan Frequency	VGA / HDMI 1.4 / MHL: 30-99KHz (H) HDMI 2.0 / DP: 30-160KHz (H) VGA / HDMI / MHL / DP: 23-80Hz (V)
Recommended Resolution	3840x2160 @ 60Hz
Display Colours	1.07B
Input Signal	VGA, HDMI 2.0/MHL 2.2, HDMI 1.4/MHL 2.2, DP1.2 x 2
Power Supply	100-240Vac 50/60Hz Internal
Power Consumption	45W
Speakers	5W x 2
Safety & Regulations	CCC, CECP, Windows 10, RCM, KC, KCC, e-Standby, BSMI, CN RoHS
Wall-Mount	100mm x 100mm
Cabinet Colour	White
Mechanical Function	Tilt: -6.5º-15º
W×H×D (w/base) mm	906.83 X 631.81 X 245.78
W×H×D (package) mm	1070 x 281 x 784
Weight (Net/Gross) kg	10.69/11.85

Design and Specifications are subject to change without notice.