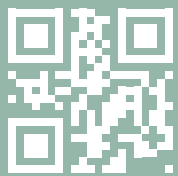


AOC

Making everyday better.



P3 Curved Monitor with USB-C

CU34P3CV

- Wide QHD Display
- Incredible 100Hz Refresh Rate and 4ms Response Time
- USB-C Docking



100Hz



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vision at **Heart**

► Features



Wide Quad HD (WQHD) 3440 x 1440 resolution

With 3440 x 1440 resolution, Wide Quad HD (WQHD) offers superior picture quality and crisp imagery that reveals every detail. The widescreen 21:9 aspect ratio is perfect for watching movies in an expansive format or immersing yourself in the latest game, plus it offers more space when it's time to work.



USB-C docking

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.



Total immersion in your monitor

This monitor features a curved panel with vibrant colors for a more exciting and immersive visual experience to be enjoyed while viewing. The monitor's curvatures conforms to the way we naturally see, which helps reduce eye fatigue in addition to providing an exciting immersive experience.



VA panel for wide-viewing angles

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.



100Hz translates high GPU framerates into a smooth and responsive gameplay experience

Make the most of the graphical output of your PC with a monitor that can handle it: 100Hz translates GPU framerates into a smooth and responsive gameplay experience. Unleash your reflexes.



See more with 3-sided frameless design

Break away from the shackles of bezels with AOC's 3-Sided Frameless Design monitors. This virtually frameless monitor has extremely narrow bezel around a stunning screen. When used as part of a multi-monitor setup it offers a near-seamless and elegant transition between screens. Beauty, form, and function. Isn't it time you broke free from your bezels?



Multitask like it was nothing

Picture-in-Picture and Picture-by-Picture empowers you to multitask like it was nothing. These features display and fine-tune content from different PCs sources onto your screen at once, making it much easier to work on multiple projects at the same time.



Sleek design with height adjustability

An adjustable stand allows for tilt, rotation, swivel and height adjustment to dial-in a comfortable and ergonomic viewing experience.



Reduces blue light exposure for a comfortable experience

LowBlue Mode setting ensures a more healthy viewing experience for prolonged computer use without compromising the naturally vivid colors of the display.



Flicker-free technology for reduced eye fatigue

Flicker-free technology reduces flicker to give you a more comfortable gaming experience. Normal LED-backlit monitors adjust brightness using PWM (Pulse Width Modulation) which causes flickering and results in eye discomfort over long periods of time. AOC flicker-free technology uses a DC (Direct Current) backlight system to provide a more comfortable and healthier viewing experience, minimizing the effects of eye fatigue during work hours.



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	CU34P3CV
Panel	34" / VA (1500R)
Pixel Pitch (mm)	0.23175 (H) × 0.23175 (V)
Effective Viewing Area (mm)	797.22 (H) × 333.72 (V)
Brightness (typical)	300 cd/m ²
Contrast Ratio	3000 : 1 (typical) 50 Million : 1 (DCR)
Response Time	4ms (GtG)
Viewing Angle	178° (H) / 178° (V) (CR > 10)
Color Gamut	NTSC 101% (CIE1976) / sRGB 121% (CIE1931)
Optimum Resolution	3440 × 1440 @ 100Hz - DisplayPort1.4, HDMI2.0 & USB-C
Display Colors	16.7 Million
Signal Input	HDMI 1.4 × 1, DisplayPort 1.4 × 1 USB-C (DP Alt, 65W) × 1, RJ45 × 1
HDCP Version	HDMI : 2.2 / DisplayPort : 2.2
USB Hub	USB3.2 Gen1 × 4
Power Supply	Internal 100 - 240V~2A, 50 / 60Hz
Power Consumption (typical)	35W
Speakers	5W × 2
Line In/Earphone	Earphone
Wall-Mount	100mm × 100mm
Adjustable Stand	Height adjustment : 150mm, Swivel : -175°~ 175°, Tilt : -5° ~ 20°
Product without Stand (mm)	367.45 (H) × 808.34 (W) × 104.7 (D)
Product with Stand (mm)	482.44 ~ 611.039 (H) × 808.34 (W) × 275.13 (D)
Packaging (mm)	556 (H) × 1070 (W) × 190 (D)
Product without Stand (kg)	6.92 kg
Product with Stand (kg)	10.00 kg
Product with Packaging (kg)	12.95 kg
Cabinet Color	Black
Regulatory Approvals	CE / EPA / TCO / RoHS

Design and Specifications are subject to change without notice.

