U32V11N/75

31.5" 4K Monitor

Unleash stunning detail and dynamic performance with the AOC U32V11N, a 31.5" UHD display designed to balance productivity, entertainment, and style. With a crystal-clear 3840×2160 resolution at 60Hz via DisplayPort or HDMI, this VA panel boasts a 3500:1 contrast ratio, HDR10 support, and 10-bit color depth—delivering vibrant, true-to-life visuals. Its sleek, three-sided frameless design enhances any workspace, while Picture-by-Picture (PBP) and Picture-in-Picture (PIP) modes make multitasking across devices effortless. Built-in Low Blue Mode and Flicker-Free technology help reduce eye strain during extended use. Plus, VESA compatibility ensures simple, flexible mounting to suit your setup. ...



Features

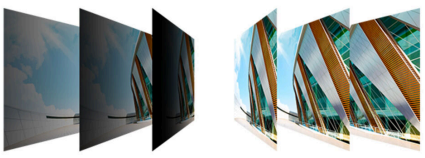


UHD (4K) Resolution
4K Ultra High-Definition (3840 x 2160) resolution delivers ultra-crisp picture quality and allows users to see more on the screen at one time. This provides more screen 'real estate' and shows more detail for sharper and more brilliant images. Whether working on the next beautiful photo, or design, or even just used for productivity, users will marvel at the true, crisp image that only a UHD display can provide.



Complete immersion for true detail
Discover a deeper level of detail in your favorite photos and videos. Immerse yourself in scenes that contain both bright and dark areas. Together, true 10-bit color technology, support for color accuracy ΔE≤2, with a rich selection of connectivity, combine to deliver unprecedented motion, gaming or visual experiences.

Picture by Picture (PbP)
Picture by Picture is a feature that allows you to make use of multiple sources (e.g. from your laptop and desktop PC) simultaneously and display them on the same screen. Its commanding overview gives you more control and boosts your efficiency both while streaming, working and playing considerably.



VA Panel
VA Panels (Vertical Alignment) display deeper blacks and a high contrast for extra vivid and bright images.



Flicker Free
AOC Flicker-Free Technology utilises a DC (Direct Current) backlight panel, reducing flickering light levels. With eye strain and fatigue absolutely minimized, feel free to enjoy those long, intense gaming sessions in comfort!

Low Blue Light
AOC Lowblue Light protects you from harmful blue light which, during long sessions, has been shown to cause eye strain, headaches, and sleeping disorders. Our Lowblue Light feature reduces the harmful wavelengths emitted without sacrificing color composition, setting the experience free from the worry of eye damage.

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.

Experience enhanced visuals with HDR10

HDR10 technology takes picture quality to the next level, seamlessly enhancing the synchronization between your device and monitor. Enjoy vibrant, true-to-life visuals with enhanced depth, clarity, and color accuracy—perfect for creating an immersive and smooth viewing experience. Whether you're working, watching movies, or simply enjoying high-definition content, HDR10 makes every moment sharper and more engaging.

GENERAL	
Model Name	U32V11N/75
Brand	AOC
Channel	B2C
Product line	Value-line
Design family	V11

DISPLAY INFORMATION	
Screen size (inch)	31,5
Pixel Pitch (mm)	0,18159
Panel type	VA
Response time GtG (typical)	4 ms
Static contrast ratio (typical)	3500:1
Dynamic contrast ratio	MEGA DCR
Viewing angle (CR10)	178/178
Display colours	1.07 Billion
Brightness in nits (typical)	300 cd/m²

CABINET INFORMATION	
Cabinet colour (backside)	Black
Vesa wallmount	100x100

ERGONOMIC INFORMATION	
Tilt	-7° ~ 17°

SUSTAINABILITY	
RoHs compliant	Yes

POWER CONSUMPTION	
Power supply	External
Power consumption on (typical) in watts	42,0

REGULATORY COMPLIANCE	
CE	Yes

CONNECTIVITY INFORMATION	
HDMI	HDMI 2.0 x 2
Digital HDCP (HDMI version)	HDCP 2.2
DisplayPort	DisplayPort 1.4 x 1
Audio Output	Headphone out (3.5mm)
DP HDCP version	HDCP 2.2

PRODUCT DIMENSIONS	
Product dimensions incl. base (WxHxD) mm	713.0 × 492.0 × 180.5
Product dimensions excl. base (WxHxD) mm	713.0 × 414.1 × 40.8
Packaging dimensions (WxHxD) mm	798 × 520 × 130
Gross weight incl. package (in kg)	8,22
Net weight excl. package (in kg)	5,26
Product without stand (kg)	4,88

WHAT'S IN THE BOX	
HDMI cable	1.5

⚠ LEGAL DISCLAIMER

The monitor may appear different from the feature image. The products, accessories, cable(s) supplied with the product may vary in type, quantity, and/or specifications in line with country- or region-specific requirements. Specifications are subject to change without notice. The above functionality may vary depending on the user's actual usage conditions. This product is sold with a limited manufacturer's warranty. Please refer to the warranty terms for coverage details. All Rights reserved.