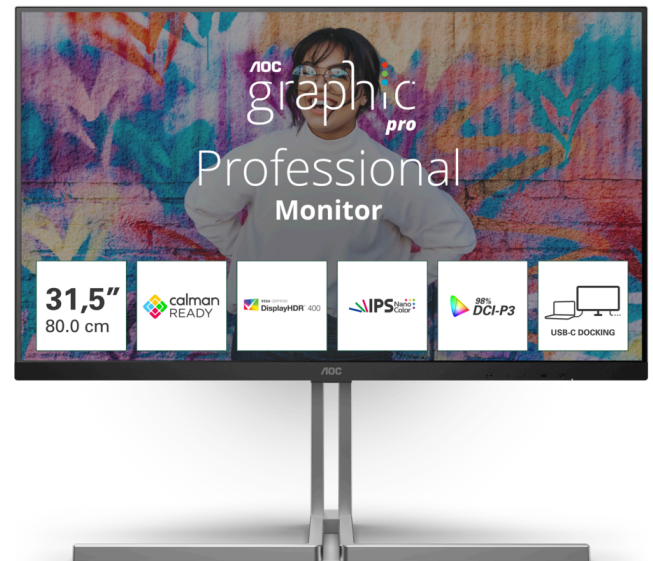


## Precision-engineered for graphics excellence with hardware-calibrated precision (Delta E<2), calman ready calibration, and UHD Nano IPS display

The AOC Graphic Pro U32U3CV delivers outstanding color accuracy right out of the box, courtesy of its hardware calibration achieving Delta E<2 (sRGB). Easily adjust settings for peak performance with the Calman Ready feature. With a remarkable 98% coverage of the DCI P3, 100% of the sRGB and 100% of the Rec 709 color space, it's tailor-made for graphic and photo editing, offering superior quality compared to standard monitors. Its Delta E < 2 accuracy ensures precise color rendering that exceeds human eye perception. Enhanced with a UHD Nano IPS display, Vesa DisplayHDR 400, USB-C docking station, and sleek design, it stands out as the ultimate choice for professionals.



## Features



### Graphic Pro

Bigger, brighter, and better monitor to unleash creativity. The AOC U3 Graphic Pro monitors convey stunning and accurate colors, sharp details, and smooth motion to meet the needs of creative professionals who work with high-quality visuals. Setting up, adjusting, and connecting with your devices is also easy.



### Red Dot Winner 2023

The AOC U3 Graphic Pro Monitor won the category of product design. The Red Dot Award is among the most valued international competitions for product design, communication design, and design concepts.



### 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.



### Vesa Certified DisplayHDR™ 400

Even the lowest level of High Dynamic Range (HDR) feature poses a significant upgrade to common monitors. The peak luminance of 400 cd/m² enables your display to hone the picture quality with a manifold colour spectrum and more diverse contrast. The VESA-certificate ensures richness of detail and realistic portrayals of game and film worlds.



### 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.



### 98% DCI-P3

The AOC Graphic Pro line offers 98% DCI-P3, 100% sRGB, and 100% Rec. 709 coverage—perfect for creators demanding true-to-life colors and exceptional accuracy in every project.

GENERAL	
Model Name	U32U3CV
EAN	4038986112086
Channel	B2B
Product line	Ultra-line
Design family	U3
Launch date (ETA)	4/15/2024

EXTERIOR	
Bezel type (front)	3-sided frameless
Bezel Colour (front)	Black, Silver
Bezel finishing (front)	Painted
Cabinet colour (backside)	Black
Cabinet finishing (backside)	Texture

ERGONOMICS	
Vesa wallmount	100x100
Tilt	-6.5° ~ 23°
Swivel	-15° ~15°
Pivot	-90° ~ 90°
Height adjust (mm)	150mm

SUSTAINABILITY	
TCO Certified	9
Energy star	Energy star 8

FEATURES	
Sync technology (VRR)	Adaptive Sync
Blue Light Technology	Anti Blue Light
Flicker-Free	Flicker Free
KVM	Yes
Kensington Lock	Yes

SCREEN	
Screen size (inch)	31,5
Screen size (cm)	80,0
Flat / Curved	Flat
Display hardness	3H
Panel treatment	Antiglare (AG)
Panel resolution	3840x2160
Resolution name	UHD
Aspect ratio	16:9
Panel type	Nano IPS
Backlight type	WLED
Max Refresh rate	60 Hz
Response time GtG	4 ms
Static contrast ratio	1000:1
Dynamic contrast ratio	50M:1
Viewing angle (CR10)	178/178
Display colours	1.073B (8bits+FRC)
Brightness in nits	HDR 400 nits
Pixel Pitch (mm)	0,18159
Pixels per Inch	140,0

POWER / ENVIRONMENTAL	
Power supply	Internal
Power source	100 - 240V 50/60Hz
Power consumption standby in watts	0,3
Power consumption off in watts	0,3
Energy class	F

WHAT'S IN THE BOX	
HDMI cable	1.8
Displayport cable	1.8
Power Cable	Yes
Color and brightness uniformity report in box	Yes

CONNECTIVITY AND MULTIMEDIA	
HDMI	HDMI 2.0 x 2
DisplayPort	DisplayPort 1.4 x 1
Digital HDCP (HDMI version)	HDCP 2.2
USB-C connectivity	1 x USB-C (DP1.4 Alt Mode, USB3.2 Gen 2 - upstream, 10Gbps, w/ HDR, Max. PD 96W Smart Power, HDR, Adaptive Sync), 1 x USB-C (USB3.2 Gen 2 - upstream, 10Gbps), 1 x USB-C (USB3.2 Gen 2 - downstream, 10Gbps, power supply up to 15W)
USB generation	USB 3.2 (Gen 2)
USB type downstream	USB-A x4, USB-C x1 (Power supply up to 15W)
USB fast charge port	Yes
RJ45	1x 10M/100M/1G
Speakers	Yes
Speaker power	3 W x 2
Audio Output	1x Audio out

PRODUCT DIMENSIONS	
Product dimensions incl. base (WxHxD) mm	714.4 x(459.3~609.3 ) × 258.6
Product dimensions excl. base (WxHxD) mm	714.4 × 422.3 × 52.5
Packaging dimensions (WxHxD) mm	930 × 510 × 161
Gross weight incl. package (in kg)	12,58
Net weight excl. package (in kg)	8,46
Product without stand (kg)	6,34