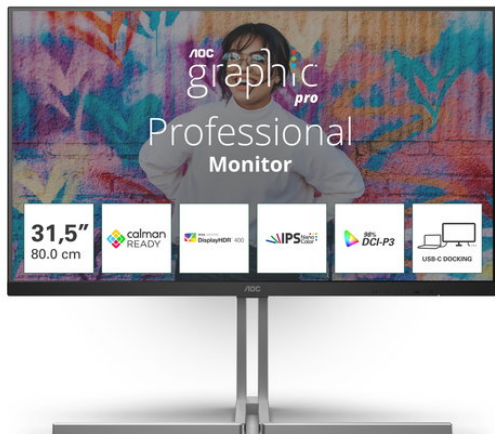


# AOC U3 U32U3CV computer monitor 80 cm (31.5") 3840 x 2160 pixels 4K Ultra HD LCD Black

Gamintojas: **AOC** · Modelis: **U32U3CV** · EAN: **4038986112086** · Prekės kodas: **726573**



## 550,90 €

Kaina su PVM

Be PVM: **455,29 €**

**Sandėlyje**



**Prekė internetu**

Nuskenaukite kodą arba apsilankykite [www.shopro.lt](http://www.shopro.lt)

## Pagrindinės savybės

- ✓ 80 cm (31.5") Black
- ✓ Height adjustment 15 cm Built-in speaker(s)
- ✓ USB upstream port type: USB Type-C HDMI HDMI version: 2.0  
DisplayPorts quantity: 1 DisplayPort version: 1.4
- ✓ Screen shape: Flat
- ✓ Maximum refresh rate: 60 Hz Response time: 4 ms Response time measurement type: GTG (Gray to Gray)
- ✓ 3840 x 2160 pixels 4K Ultra HD Panel type: Nano IPS
- ✓ Energy efficiency class (SDR): F EPEAT Gold, TCO CE
- ✓ Warranty period: 3 year(s)



## Aprašymas

### 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.

## Techninė specifikacija

| Specifications                     |                           |
|------------------------------------|---------------------------|
| Sandėlio grupė                     | Flat Screens [+271][-238] |
| Display                            |                           |
| Display diagonal                   | 80 cm (31.5")             |
| Display resolution                 | 3840 x 2160 pixels        |
| Native aspect ratio                | 16:9                      |
| Display technology                 | LCD                       |
| Touchscreen                        | No                        |
| HD type                            | 4K Ultra HD               |
| Panel type                         | Nano IPS                  |
| Response time                      | 4 ms                      |
| Screen shape                       | Flat                      |
| Contrast ratio (typical)           | 1000:1                    |
| Maximum refresh rate               | 60 Hz                     |
| Display number of colours          | 1.073 billion colours     |
| LED backlight                      | Yes                       |
| Backlight type                     | W-LED                     |
| Display brightness (typical)       | 400 cd/m²                 |
| Response time measurement type     | GTG (Gray to Gray)        |
| Anti-glare screen                  | Yes                       |
| Contrast ratio (dynamic)           | 80000000:1                |
| Viewing angle, horizontal          | 178°                      |
| Viewing angle, vertical            | 178°                      |
| Pixel pitch                        | 0.18159 x 0.18159 mm      |
| Pixel density                      | 140 ppi                   |
| Horizontal scan range              | 30 - 140 kHz              |
| Vertical scan range                | 23 - 75 Hz                |
| Viewable size, horizontal          | 69.7 cm                   |
| Viewable size, vertical            | 39.2 cm                   |
| Digital horizontal frequency       | 30 - 140 kHz              |
| Digital vertical frequency         | 23 - 75 Hz                |
| Display diagonal (metric)          | 80 cm                     |
| High Dynamic Range (HDR) supported | Yes                       |

|                                       |                       |
|---------------------------------------|-----------------------|
| High Dynamic Range (HDR) technology   | DisplayHDR 400        |
| DDC/CI                                | Yes                   |
| Haze rate                             | 25%                   |
| Surface hardness                      | 3H                    |
| Colour gamut standard                 | sRGB                  |
| Colour gamut                          | 98%                   |
| sRGB coverage (typical)               | 135.3%                |
| Performance                           |                       |
| Fast charging                         | Yes                   |
| VESA Adaptive Sync support            | Yes                   |
| Flicker-free technology               | Yes                   |
| Multimedia                            |                       |
| Built-in speaker(s)                   | Yes                   |
| Built-in camera                       | No                    |
| Number of speakers                    | 2                     |
| RMS rated power                       | 6 W                   |
| Design                                |                       |
| Market positioning                    | Graphics design       |
| Product colour                        | Black                 |
| Frameless design                      | Yes                   |
| Front bezel colour                    | Black/Silver          |
| Detachable stand                      | Yes                   |
| Feet colour                           | Grey                  |
| Ports & interfaces                    |                       |
| Built-in USB hub                      | Yes                   |
| HDMI                                  | Yes                   |
| Headphone out                         | Yes                   |
| USB hub version                       | 3.2 Gen 2 (3.1 Gen 2) |
| USB upstream port type                | USB Type-C            |
| Number of upstream ports              | 2                     |
| USB Type-A downstream ports quantity  | 4                     |
| USB Type-C downstream ports quantity  | 1                     |
| USB Type-C DisplayPort Alternate Mode | Yes                   |
| USB Power Delivery (USB PD)           | Yes                   |

|                                         |              |
|-----------------------------------------|--------------|
| USB Power Delivery up to                | 96 W         |
| HDMI ports quantity                     | 2            |
| HDMI version                            | 2            |
| DisplayPorts quantity                   | 1            |
| DisplayPort version                     | 1.4          |
| Audio output                            | Yes          |
| Headphone outputs                       | 1            |
| Built-in KVM switch                     | Yes          |
| HDCP                                    | Yes          |
| HDCP version                            | 2.2          |
| AC (power) in                           | Yes          |
| <b>Network</b>                          |              |
| Ethernet LAN                            | Yes          |
| <b>Ergonomics</b>                       |              |
| VESA mounting                           | Yes          |
| Cable lock slot                         | Yes          |
| Height adjustment                       | Yes          |
| Panel mounting interface                | 100 x 100 mm |
| Cable lock slot type                    | Kensington   |
| Adjustable height (max)                 | 15 cm        |
| Pivot                                   | Yes          |
| Pivot angle                             | -90 - 90°    |
| Swivelling                              | Yes          |
| Swivel angle range                      | -15 - 15°    |
| Tilt adjustment                         | Yes          |
| Tilt angle range                        | -6.5 - 23°   |
| Picture-in-Picture                      | Yes          |
| Plug and Play                           | Yes          |
| <b>Power</b>                            |              |
| Energy efficiency class (SDR)           | F            |
| Energy efficiency class (HDR)           | G            |
| Energy consumption (SDR) per 1000 hours | 32 kWh       |
| Energy consumption (HDR) per 1000 hours | 56 kWh       |
| Power consumption (typical)             | 30.37 W      |
| Power consumption (standby)             | 0.3 W        |

|                                   |                                   |
|-----------------------------------|-----------------------------------|
| Power consumption (max)           | 215 W                             |
| Power consumption (off)           | 0.3 W                             |
| AC input voltage                  | 100 - 240 V                       |
| AC input frequency                | 50/60 Hz                          |
| Input current                     | 3 A                               |
| Power supply type                 | Internal                          |
| Energy efficiency scale           | A to G                            |
| Operational conditions            |                                   |
| Operating temperature (T-T)       | 0 - 40 °C                         |
| Storage temperature (T-T)         | -25 - 55 °C                       |
| Operating relative humidity (H-H) | 10 - 85%                          |
| Storage relative humidity (H-H)   | 5 - 93%                           |
| Operating altitude                | 0 - 5000 m                        |
| Non-operating altitude            | 0 - 12192 m                       |
| Weight & dimensions               |                                   |
| Width (with stand)                | 714.4 mm                          |
| Depth (with stand)                | 258.6 mm                          |
| Height (with stand)               | 609.3 mm                          |
| Weight (with stand)               | 8.46 kg                           |
| Weight (without stand)            | 6.34 kg                           |
| Packaging data                    |                                   |
| Package weight                    | 12.6 kg                           |
| Package type                      | Box                               |
| Packaging content                 |                                   |
| Stand included                    | Yes                               |
| Cables included                   | AC, HDMI, DisplayPort, USB Type-C |
| Quick start guide                 | Yes                               |
| DisplayPort cable length          | 1.8 m                             |
| HDMI cable length                 | 1.8 m                             |
| Power cable length                | 1.8 m                             |
| Sustainability                    |                                   |
| Sustainability certificates       | EPEAT Gold, TCO                   |
| Doesn't contain                   | Mercury, PVC/BFR                  |
| Other features                    |                                   |

|                                        |                                                                              |
|----------------------------------------|------------------------------------------------------------------------------|
| Low input lag                          | No                                                                           |
| Local dimming                          | Yes                                                                          |
| Bezel thickness type                   | Frameless                                                                    |
| Compliance certificates                | CE                                                                           |
| Mean time between failures (MTBF)      | 30000 h                                                                      |
| Certification                          | WEEE,REACH compliant,RoHs compliant,HF,CB,TUV-GS-Mark,EAC,FCC,Microsoft WHQL |
| Warranty period                        | 3 year(s)                                                                    |
| Recycling data                         |                                                                              |
| Product post-consumer recycled plastic | 85%                                                                          |
| Packaging recycled content             | 80%                                                                          |
| Technical details                      |                                                                              |
| Native refresh rate                    | 60 Hz                                                                        |
| Matmenys ir svoris                     |                                                                              |
| Matmenys (I × P × A)                   | 93,00cm × 16,00cm × 51,00cm                                                  |
| Svoris                                 | 12,51kg                                                                      |