

AOC Q27U3CV computer monitor 68.6 cm (27") 2560 x 1440 pixels Quad HD LCD Black

Gamintojas: **AOC** · Modelis: **Q27U3CV** · EAN: **4038986182065** · Prekės kodas: **726572**



285,90 €

Kaina su PVM

Be PVM: **236,28 €**

Sandėlyje



Prekė internetu

Nuskenaukite kodą arba apsilankykite www.shopro.lt

Pagrindinės savybės

- ✓ 68.6 cm (27") Black
- ✓ Height adjustment 15 cm Built-in speaker(s)
- ✓ USB upstream port type: USB Type-C HDMI HDMI version: 1.4
DisplayPorts quantity: 1 DisplayPort version: 1.2
- ✓ Screen shape: Flat
- ✓ Maximum refresh rate: 75 Hz Response time: 4 ms Response time measurement type: GTG (Gray to Gray)
- ✓ 2560 x 1440 pixels Quad HD Panel type: IPS Quantum Dot
- ✓ Energy efficiency class (SDR): E 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 stunning IPS QD panel

The AOC Graphic Pro Q27U3CV ensures incredibly accurate colors right out of the box, thanks to its hardware calibration, which achieves a Delta E<2 (sRGB). With the Calman Ready feature, you can easily fine-tune the settings for optimal performance. Covering 98% of the DCI P3 color space, as well as 100% of sRGB and Rec 709, it's perfect for graphic and photo editing, offering superior quality compared to standard monitors. Its Delta E<2 accuracy guarantees precise color rendering, even beyond what the human eye can perceive. Combined with its IPS QD panel, Vesa DisplayHDR 400, USB-C docking station, and sleek design, it's the top choice for professionals.

Techninė specifikacija

Specifications	
Sandėlio grupė	Flat Screens [+271][-238]
Display	
Display diagonal	68.6 cm (27")
Display resolution	2560 x 1440 pixels
Native aspect ratio	16:9
Display technology	LCD
Touchscreen	No
HD type	Quad HD
Panel type	IPS Quantum Dot
Response time	4 ms
Screen shape	Flat
Contrast ratio (typical)	1000:1
Maximum refresh rate	75 Hz
Display number of colours	16.7 million colours
LED backlight	Yes
Backlight type	W-LED
Display brightness (peak)	420 cd/m²
Response time measurement type	GTG (Gray to Gray)
Anti-glare screen	Yes
Contrast ratio (dynamic)	50000000:1
Viewing angle, horizontal	178°
Viewing angle, vertical	178°
Pixel pitch	0.2331 x 0.2331 mm
Pixel density	109 ppi
Horizontal scan range	30 - 140 kHz
Vertical scan range	48 - 75 Hz
Viewable size, horizontal	59.7 cm
Viewable size, vertical	33.6 cm
Digital vertical frequency	48 - 75 Hz
Display diagonal (metric)	68.6 cm
High Dynamic Range (HDR) supported	Yes
High Dynamic Range (HDR) technology	DisplayHDR 400

DDC/CI	Yes
Surface hardness	3H
Colour gamut standard	sRGB
Colour gamut	98%
sRGB coverage (typical)	144.5%
NTSC coverage (typical)	119.3%
Adobe RGB coverage	117.3%
BT.2020 coverage	79.4%
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 1 (3.1 Gen 1)
USB upstream port type	USB Type-C
Number of upstream ports	1
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	1
HDMI version	1.4
DisplayPorts quantity	1
DisplayPort out quantity	1
DisplayPort version	1.2
Audio output	Yes
Headphone outputs	1
HDCP	Yes
HDCP version	2.2
AC (power) in	Yes
Network	
Ethernet LAN	Yes
Ergonomics	
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	-30 - 30°
Tilt adjustment	Yes
Tilt angle range	6.5 - 23°
Plug and Play	Yes
LED indicators	Yes
Power	
Energy efficiency class (SDR)	E
Energy efficiency class (HDR)	G
Energy consumption (SDR) per 1000 hours	21 kWh
Energy consumption (HDR) per 1000 hours	42 kWh
Power consumption (typical)	20.25 W

Power consumption (standby)	0.3 W
Power consumption (max)	185 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)	613.8 mm
Depth (with stand)	238.4 mm
Height (with stand)	547.7 mm
Weight (with stand)	4.8 kg
Width (without stand)	613.8 mm
Depth (without stand)	52.5 mm
Height (without stand)	365 mm
Weight (without stand)	6.5 kg
Packaging data	
Package width	825 mm
Package depth	162 mm
Package height	480 mm
Package weight	9.99 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
Sustainability compliance	Yes
Other features	
Compatible operating systems	Windows 8.1/10/11
Local dimming	Yes
Bezel thickness type	Frameless
Warranty period	3 year(s)
Compliance certificates	CE
Mean time between failures (MTBF)	30000 h
Certification	WEEE,REACH compliant,RoHs compliant,HF,CB,TUV-GS-Mark,ISO 9241-307,EAC,FCC
Recycling data	
Product post-consumer recycled plastic	85%
Packaging recycled content	80%
Matmenys ir svoris	
Matmenys (I × P × A)	82,00cm × 16,00cm × 48,00cm
Svoris	10,00kg