



Q27V5C/BK

27" IPS panel to step up your home office with QHD resolution, USB-C and PD65W $\,$

The AOC Q27V5C offers a remarkable viewing experience with QHD resolution, HDR mode and IPS Wide viewing angle technology. Get the best connectivity options with USB-C with Power Delivery up to 65W, 4 USB ports, HDMI & DisplayPort support. The model compliments any interior, thanks to its slim three-side frameless design and adjustable base.

GENERAL	
Model Name	Q27V5C/BK
EAN	4038986180177
Channel	B2B, B2C
Product line	Value-line
Design family	V5
Launch date (ETA)	6/1/2022

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SCREEN	
Screen size (inch)	27
Screen size (cm)	68.6
Flat / Curved	Flat
Display hardness	6H
Panel treatment	Antiglare (AG)
Panel resolution	2560x1440
Resolution name	QHD
Aspect ratio	16:9
Panel type	IPS
Backlight type	WLED
Max Refresh rate	75 Hz
Response time GtG	4 ms
Response time MPRT	1 ms
Static contrast ratio	1000:1
Dynamic contrast ratio	20M:1
Viewing angle (CR10)	178/178
Display colours	16.7 Million
Brightness in nits	300 cd/m2
Pixel Pitch (mm)	0.2331

EXTERIOR	
Bezel type (front)	3-sided frameless
Bezel Colour (front)	Black
Bezel finishing (front)	Matt
Cabinet colour (backside)	Black
Cabinet finishing (backside)	Matt

ERGONOMICS	
Vesa wallmount	100x100
Tilt	3.5° ±1.5° ~ 21.5° ±1.5°
Swivel	28° ±2° ~28° ±2°
Pivot	Yes
Height adjust (mm)	130mm



CONNECTIVITY AND MULTIMEDIA	
НДМІ	HDMI 2.0 x 1
Digital HDCP (HDMI version)	HDCP 2.2
DisplayPort	DisplayPort 1.4 x 1
USB-C connectivity	USB-C 3.2 x 1 (DP alt mode, upstream, power delivery up to 65 W)
USB Hub	✓
USB Hub speed	USB 3.2 (Gen 1) (4 USB downstream ports) 5Gbit
USB downstream ports	4
USB fast charge port	✓
RJ45	No
D-SUB (VGA)	0x

MULTIMEDIA	
Speakers	1
Speaker power	3 W x 2
Built-in Microphone	-
Audio Output	Headphone out (3.5mm)
MonitorWebcam	No

FEATURES	
Sync technology (VRR)	Freesync
Blue Light Technology	Low Blue Light
Flicker-Free	Flicker Free
KVM	No
Kensington Lock	✓

POWER / ENVIRONMENTAL	
Power supply	Internal
Power consumption on (Energystar test method) in watts	40
Power consumption on (typical) in watts	40
Power consumption standby in watts	0.5
Power consumption off in watts	0.3
Energy class	G

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PRODUCT DIMENSIONS	
Product dimensions incl. base (WxHxD) mm	613.0×(386.6.0~516.6)×200.0mm
Product dimensions excl. base (WxHxD) mm	613.0(W)*363.4(H)*44.6(D)
Packaging dimensions (WxHxD) mm	840(W)*456(H)*141(D)
Gross weight incl. package (in kg)	9.08
Net weight excl. package (in kg)	6.55

WHAT'S IN THE BOX	
HDMI cable	1.5
USB-C to C cable	1.8

OTHER INFORMATION	
MTBF	50.000 hours (excluded backlight)
MTBF (including panel)	50.000 hours