



27V5CE/BK

27" IPS FHD panel for boosting productivity at home, with USB-C and PD65W

The AOC 27V5CE is a three-side frameless monitor powered by a 27" IPS panel with FHD resolution for a great viewing experience, ready to boost your productivity with USB-C with Power Delivery up to 65W, 4 USB ports & HDMI.

GENERAL

Model Name	27V5CE/BK
Channel	B2C
Product line	Value-line
Design family	V5
Launch date (ETA)	7/1/2022

SCREEN

Screen size (inch)	27
Screen size (cm)	68.6
Flat / Curved	Flat
Display hardness	6H
Panel treatment	Antiglare (AG)
Panel resolution	1920x1080
Resolution name	FHD
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)	0.3114
Pixels per Inch	82

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° ±2° ~ 21° ±2°
Pivot	No

CONNECTIVITY AND MULTIMEDIA

HDMI	HDMI 1.4 x 1
Digital HDCP (HDMI version)	HDCP 1.4
USB-C connectivity	USB-C 3.2 x 1 (DP alt mode, upstream, power delivery up to 65 W)
USB Hub	✓
USB downstream ports	4
USB fast charge port	✓
RJ45	No
D-SUB (VGA)	0x
DVI	0x

MULTIMEDIA

Speakers	✓
Speaker power	3 W x 2
Built-in Microphone	-
Audio Output	Headphone out (3.5mm)
Monitor Webcam	No

FEATURES

Sync technology (VRR)	Freesync
Blue Light Technology	Low Blue Light
Flicker-Free	Flicker Free
KVM	No
Kensington Lock	✓
Colour space (sRGB) CIE 1976 %	122
Colour space (DCI-P3) CIE 1931 %	90
Colour space (DCI-P3) CIE 1976 %	97
Colour space (Adobe RGB) CIE 1931 %	91
Colour space (Adobe RGB) CIE 1976 %	104

POWER / ENVIRONMENTAL

Power supply	Internal
Power consumption standby in watts	0.5
Power consumption off in watts	0.3
Energy class	E

PRODUCT DIMENSIONS (METRIC)

Product dimensions incl. base (WxHxD) mm	613.03(H)x450.4(W) x185(D)
Product dimensions excl. base (WxHxD) mm	613.03(H) x363.4(W)x43.9(D)
Packaging dimensions (WxHxD) mm	456Hx840Wx141D
Gross weight incl. package (in kg)	8.45
Product with stand (kg)	5.53

WHAT'S IN THE BOX

HDMI cable	1.5
USB-C to C cable	1.8
Power Cable	✓
Power adaptor	-

OTHER INFORMATION

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