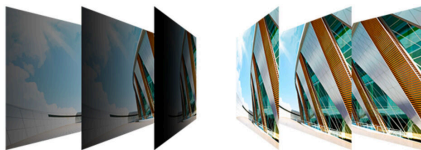


## 27" Curved Monitor

Enjoy a clearer visual experience with the 27-inch C27B1H. A curved display offers a cleaner view, while an advanced VA panel ensures zero image distortion from any point on a 178-degree angle. A Flicker Free backlight removes the irritating pulsing liable to cause headaches and discomfort in most monitors, while Low Blue Mode filters out harmful short-wave blue light. Organise apps and programmes with Screen+, which splits your workspace into eight self-contained panes, while installing i-Menu software allows easy visual display modifications with just your mouse.



## Features



### VA Panel

VA Panels (Vertical Alignment) display deeper blacks and a high contrast for extra vivid and bright images.



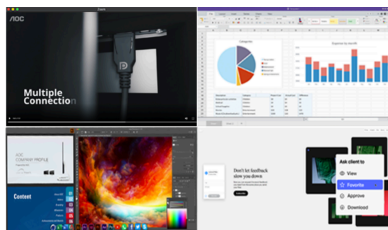
### Flicker Free

AOC Flicker-Free Technology utilises a DC (Direct Current) backlight panel, reducing flickering light levels. With eye strain and fatigue absolutely minimized, feel free to enjoy those long, intense gaming sessions in comfort!



### Low Blue Light

AOC Lowblue Light protects you from harmful blue light which, during long sessions, has been shown to cause eye strain, headaches, and sleeping disorders. Our Lowblue Light feature reduces the harmful wavelengths emitted without sacrificing color composition, setting the experience free from the worry of eye damage.



### Built-in convenient multitasking software

Screen+ allows you to split, customize, and organize your monitor's layout. Make multitasking easier by resizing and displaying multiple windows at once.



### Slim Design

Sometimes, less is more: With its minimalistic, slim profile, this monitor seamlessly blends into your working environment instead of obstructing your vision with a bulky casing. Enjoy more space on your desk, easy transportation and an appealing design with this slick, lightweight display.



### Easy adjustments just one click away

AOC's i-Menu allows direct access to the monitor's on-screen display settings utilizing a mouse.

**GENERAL**

Model Name	C27B1H
Brand	AOC
Channel	B2C
Product line	Basic-line
Design family	B1

**DISPLAY INFORMATION**

Screen size (inch)	27,0
Pixel Pitch (mm)	0,3114
Panel type	VA
Max Refresh rate	60 Hz
Response time GtG	4 ms
Static contrast ratio	3000:1
Dynamic contrast ratio	20M:1
Viewing angle (CR10)	178/178
Display colours	16.7 Million
Brightness in nits	250 cd/m <sup>2</sup>

**CABINET INFORMATION**

Cabinet colour (backside)	Black
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**ERGONOMICS**

Tilt	-3.5° ~ 21.5°
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**SUSTAINABILITY**

RoHs compliant	Yes
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**POWER CONSUMPTION**

Power consumption on (typical) in watts	30,0
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**REGULATORY COMPLIANCE**

CE	Yes
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**CONNECTIVITY INFORMATION**

HDMI	HDMI 1.4 x 1
D-SUB (VGA)	1x

**PRODUCT DIMENSIONS**

Product dimensions incl. base (WxHxD) mm	458.7 (H) × 612 (W) × 213.8 (D)
Product dimensions excl. base (WxHxD) mm	-
Packaging dimensions (WxHxD) mm	694 x 540 x 173
Gross weight incl. package (in kg)	6,24
Net weight excl. package (in kg)	4,35