

27" QHD flat IPS display for enhanced productivity in any office setting

The AOC Q27P3QW is a 27" flat-screen IPS monitor with an attractive three-sided ultrathin bezel design that will facilitate and enhance your workday. Enjoy the beauty and detail of QHD (2560 x 1440) resolution, wide viewing angles, and peak 350-nit brightness.



Features



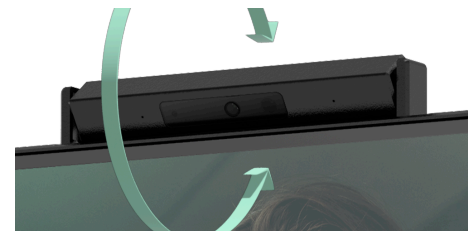
QHD Resolution

With 2560 x 1440 resolution, Quad HD (QHD) offers superior picture quality and sharp imagery that reveals the finest details. The widescreen 16:9 aspect ratio provides plenty of space to spread out and work, plus allows you to enjoy games or movies in their original size.

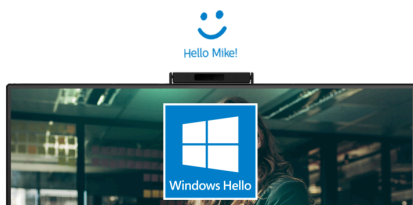


IPS Panel

IPS panel ensures an excellent viewing experience with lifelike yet brilliant and accurate colours. Colours look consistent no matter from which angle you look at the display

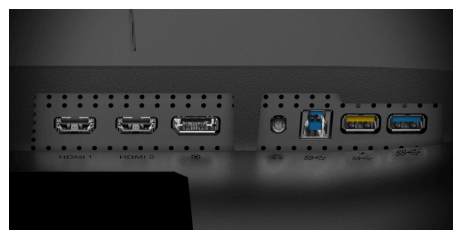


True-to-life collaboration and video calling
Video calling has never been so lifelike as with an embedded webcam with integrated microphone. Join forces with colleagues and clients from the comfort of your home or office with one simple solution!



Security and responsiveness with Windows Hello™ webcam

Get the best security with Windows Hello™ facial recognition! An Integrated webcam with Windows Hello™ offers that convenient extra safety, with no need of passwords or PIN.



USB Hub

Built-in USB hubs in AOC's monitors bring ease of use and practicality to your desk. Side mounted ports are easily reachable without even looking at them; negating time wasted searching the backside of a PC case to find a free USB port.



Adaptive sync

Adaptive Sync aligns your monitor's vertical refresh rate with the frame rate delivered by your GPU, making your gameplay and casual gaming experience even more fluid by eliminating stuttering, tearing and judder. This feature is also useful when enjoying videos and other visual media, for a smoother entertainment.

GENERAL	
Model Name	Q27P3QW
Brand	AOC
Channel	B2B
Product line	Pro-line
Launch date (ETA)	1/18/2023
EAN	4038986180764

DISPLAY INFORMATION	
Screen size (inch)	27,0
Screen size (cm)	68,6
Flat / Curved	Flat
Display hardness	3H
Panel treatment	Antiglare (AG)
Pixel Pitch (mm)	0,2331
Pixels per Inch	109,0
Panel resolution	2560x1440
Aspect ratio	16:9
Panel type	IPS
Backlight type	WLED
Max Refresh rate	75 Hz
Response time GtG	4 ms
Static contrast ratio	1000:1
Dynamic contrast ratio	50M:1
Viewing angle (CR10)	178/178
Display colours	16.7 Million
Brightness in nits	350 cd/m2
Local Dimming Zones	Global Dimming

VIDEO FEATURES	
Sync technology (VRR)	Adaptive Sync
HDR (High Dynamic Range)	HDR Mode
Colour space (sRGB) CIE 1931 %	114,2
Colour space (sRGB) CIE 1976 %	117,0
Colour space (DCI-P3) CIE 1931 %	84,2
Colour space (DCI-P3) CIE 1976 %	102,0
Colour space (Adobe RGB) CIE 1931 %	84,6
Colour space (Adobe RGB) CIE 1976 %	100,3
Flicker-Free	Flicker Free

CABINET INFORMATION	
Bezel Colour (front)	Black
Cabinet colour (backside)	Black
Cabinet finishing (backside)	Texture
Removable stand	Yes
Speaker power	5 W x 2
Built-in Microphone	Yes
Kensington Lock	Yes
Vesa wallmount	100x100
MonitorWebcam	2MP Win Hello Webcam

ERGONOMICS	
Tilt	-5°~35°
Height adjust (mm)	150mm
Swivel	175°±5°
Pivot	-90°~90°

SUSTAINABILITY	
TCO Certified	9
Energy star	Energy star 8
EPEAT	Silver
RoHs compliant	Yes
PVC/BFR free housing	Yes
Mercury free	Yes
Recyclable packaging material	100 % recycable
Recycled packaging material	100 % recycled carton
Post-consumer recycled plastic	85%
EPA (latest version)	Yes
Halogen free	Yes
Carton material	Paper
Carton material print	Water Print (Brown Carton)

POWER CONSUMPTION

Power supply	Internal
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Power consumption on (Energystar test method) in watts	21,42
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Power consumption standby in watts	0,5
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Power consumption off in watts	0,3
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Energy class	E
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CONNECTIVITY INFORMATION

HDMI	HDMI 1.4 x 2
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Digital HDCP (HDMI version)	HDCP 1.4
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DisplayPort	DisplayPort 1.2 x 1
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USB Hub	Yes
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USB type downstream	4
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USB fast charge port	Yes
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Audio/microphone	1x Audio out
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DP HDCP version	HDCP 1.4
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USB generation	USB 3.2 (Gen 1)
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PRODUCT DIMENSIONS

Product dimensions incl. base (WxHxD) mm	613.8(W) × 412.96~561.24 (H) × 200.13 (D)
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Product dimensions excl. base (WxHxD) mm	613.8(W) × 386.87(H) × 52.8 (D)
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Packaging dimensions (WxHxD) mm	820 (W) × 481 (H) × 162 (D)
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Gross weight incl. package (in kg)	9,9
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Net weight excl. package (in kg)	6,6
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OTHER INFORMATION

Warranty period	3 years
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MTBF	70.000 hours (excluded backlight) + 30.000 hours (including backlight)
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⚠ LEGAL DISCLAIMER

The monitor may appear different from the feature image. The products and accessories mentioned may vary by country and region. All Rights reserved. Specifications are subject to change without notice. The above functionality may vary depending on the user's actual usage conditions.