

AOC

Q2577PWQ 25"



Precisely the best performance.



WQHD  
2560 X 1440

IPS  
In-Plane Switching

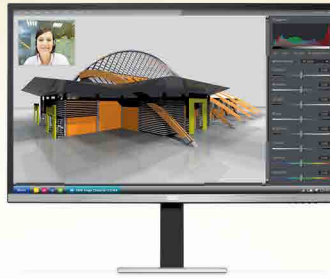
FULL  
sRGB

8 bit

Flicker  
FREE

HDMI™  
HIGH-DEFINITION MULTIMEDIA INTERFACE

D™



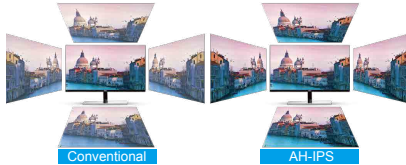
## ► Features



### IPS Panel

Experience superb picture quality with advanced IPS technology for brilliant, consistent color and wide viewing angles.

AH-IPS Screen viewing angle of 178°



### Multimedia-Ready with HDMI Input

HDMI (High-Definition Multimedia Interface) is the digital video and sound standard for connecting the latest consumer electronics like Blu-ray players and game consoles.



### DisplayPort

DisplayPort is designed to be the future digital video and sound connection standard, capable of higher performance and convenience than older formats.



### Flicker Free Backlight Technology

Most LED monitors use PWM (pulse width modulation) to control brightness; the pulsing creates flicker that may cause discomfort, headaches and eye strain, especially in low-light environments. Flicker Free technology uses a smooth DC (direct current) backlight system.



Ordinary Monitor

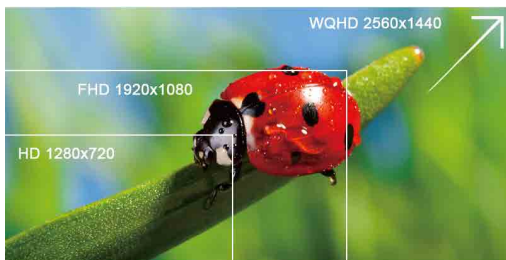
AOC Monitor



### WQHD 2560x1440 High Resolution IPS Panel

Experience superb picture quality on the Wide Quad HD screen with advanced IPS technology for brilliant, consistent color and wide viewing angles.

Wide View – No changes in brightness or color from any viewing angle.  
Real Color – Consistent, uniform color at all points on the screen.  
Solid Panel – No trails, puddling or flashing from touching the screen.



### Adjustable Stand

The 4-way adjustable stand allows the user to change the monitor height by 130mm, swivel left and right, tilt the screen angle, and pivot 90°



## ► Specifications

Models	Q2577PWQ
Panel size	25"
Screen Ratio	16:9
Response Time (Typical)	5ms
Recommended Resolution	1920x1080/60 Hz ( VGA ) 2560x1440/60Hz ( DVI/HDMI/DP )
Contrast Ratio	1000:1 (Typical) 50000000:1 (DCR)
Brightness (Typical)	350 cd/m <sup>2</sup>
Display Color	16.7M
Viewing Angle (H/V)	178/178
Viewable Image Size (mm)	634.4
Display Area (mm)	552.96(H)×296.46 (V)
Pixel Pitch (mm)	0.216
Scan Frequency	30-99KHz/ 50-76Hz
Input Signal	Analog , DVI Dual-link, HDMI & DP
Input Connector	Analog , DVI Dual-link, HDMI & DP
Built-in Speaker	3W/Audio out*1
HDCP Compatible	YES
Input Power	110-240VAC, 50/60Hz
Power Supply	Internal
Operating Mode (W)	55W
Standby Mode (W)	<0.5W
Wall Mount	100x100mm
Cabinet Color	black & silver
Phys. (W×H×D) mm	570.4x474.8x191.1
Package Box (W×H×D) mm	654x444x224
Weight (Net/ Gross)(Kg)	6.5/8.686
Tilt	-5°~23°
Kensington lock	YES
Temperature Operating	0°C ~+40°C
Temperature Non-Operating	-25°C - 55°C
Plug & Play	VESA DDC2B™ & DDC2B/CI
User Control	Menu/Enter,Clear Vision/<, Volume/>, Source/Auto/Exit, Power
USB Plug	N/A
OSD Languages	16 Languages
Safety Regulation	CCC, FCC, cTUVus, CE, EPA, ISO9241-307, RoHS, Win7/8, BSMI, TCO6.0, KC, C-Tick, VCCI, J-Moss, e-Standby, PSB, PSE

Design and Specifications are subject to change without notice.