

AOC

Q2477FXQ 23.8"



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.



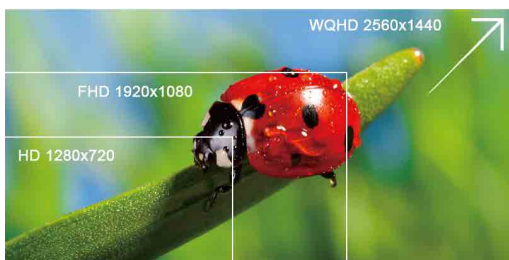
WQHD 2560x1440 High Resolution IPS Panel

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.



► Specifications

Model Name	Q2477FXQ
Screen Size	23.8"
Pixel Pitch	0.20535 (H) x 0.20535 (V) mm
Display Area	525.696 (H) x 295.704 (V) mm
Brightness	300 cd/m ²
Contrast Ratio	1000:1 (Typical)
Smart Response	5ms
Viewing Angle	178 / 178
Scan Frequency	30 - 99kHz (H) VGA / DVI / HDMI / DP: 50-76Hz (V) MHL: 23 - 76Hz (V)
Optimum Resolution	2560 x 1440 @ 60Hz
Display Colours	16.7M
Input Signal	Analog x 1, DVI-Dual x 1, HDMI (1.4) - MHL (2.2) x 1, DP (1.2) x 1
Power Supply	100 - 240VAC, 50 / 60Hz
Power Consumption	37W
Speakers	3W x 2
Safety & Regulations	CTUVus, FCC, CB/CE, TUV-GS / Bauart, ISO 9241-307, KCC/KC, e-standby, BSMI, VCCI, J-moss, PSE, RCM, MEPS, PSB, EAC, Ukraine Safety&EMI, WEEE, TCO 07, Win 8 / win 10, CCC
Wall-Mount	100 x 100
Cabinet Colour	Black / Silver
Mechanical Function	Tilt: -3.5°±1.5° ~ 21.5°±1.5°
W×H×D (w/base) mm	542.74 x 420.84 x 163.97
W×H×D (package) mm	627 x 511 x 165
Weight (Net /Gross) kg	5.064 / 6.3

Design and Specifications are subject to change without notice.