













> Features



IPS Panel

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

AH-IPS Screen viewing angle of 178°





Dynamic Contrast Ratio (DCR)

Ultra-high Dynamic Contrast Ratio of 50,000,000:1 displays darker images with more depth and detail.



i-Menu

Included PC software allows the user to change the OSD settings using their mouse.

Microsoft Windows 8 Compatible



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.





AOC Monitor



Specifications

Models	12481FXH
Panel size	23.8"
Screen Ratio	16:9
Response Time (Typical)	5ms
Recommended Resolution	1920x1080
Contrast Ratio	1000:1 (Typical)
	50,000,000:1 (DCR)
Brightness (Typical)	250 cd/m²
Display Color	16.7M
Viewing Angle (H/V)	178/178
Viewable Image Size (mm)	605
Display Area	527(H)×296 (V)mm
Pixel Pitch (mm)	0.2745(H) x 0.2745(V)mm
Scan Frequency (H/V)	30-83KHz/ 50-76Hz
Input Signal	Analog & HDMI*2
Input Connector	Analog & HDMI*2
Built-in Speaker	N/A & Earphone Jack
HDCP Compatible	YES
Input Power	110-240VAC, 50/60Hz
Power Supply	External
Operation Mode (W)	22W
Stand by Mode (W)	<0.5W
Wall Mount	NA
Cabinet Color	Black & Silver
Phys. (W×H×D) mm	541x403x150
Package Box (W×H×D) mm	608x481x187
Weight (Net/Gross) (kg)	3.1/5.02
Plug & Play	VESA DDC2B™ & DDC2B/CI
User Control	Menu/Enter,Clear Vision/<, Volume/>,
	Source/Auto/Exit, Power
USB Hub	N/A
OSD Languages	16 Languages
	CE, FCC, CCC, TUV-Bauart, cTUVus,
Safety Regulation	CEL, CH RoHS, KC, KCC, e-Standby,
	ISO9241-307, C-Tick N26268, VCCI,
	J-Moss, PSE, PSB



Clear Vision

The image performance engine can upscale Standard Definition (SD) sources to High Definition (HD) for sharper, more vivid viewing.





Narrow Edge

Narrow Edge

Ultra narrow bezel 2 mm bezel 3.5 mm panel black matrix





Screen +

The bundled Screen+ software splits the PC workspace into four self-contained panes to group application windows for easier viewing. Screen+ also supports multiple monitors.