

# AOC



## 70 SERIES LED MONITOR

INTENSELY LED. INCREDIBLY INTELLIGENT.

- MVA wide view panel
- VGA, HDMI\*2
- High real contrast ratio 3000:1
- Clear Vision digital HD enhancement



[www.aoc.com](http://www.aoc.com)



## Features



### MVA Panel

High contrast ratio (3000:1) image look brighter, sharper, more detailed and vivid.



### 16.7 Million Colors

FRC 8-bit panel can display 0.5 million more colors than the typical TN 6-bit panel.



### Ultra Low Power Consumption

The LED backlight panel requires 50% less energy than typical 4CCFL monitors.



### 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.



### Hair-Line Texture

Brushed surface textures provide a luxury look and feel.



### e-Saver

Software enables the user to set a low power configuration of the monitor when the PC is in screen saving, PC off, and user absence. User can choose the time to turn the monitor off, to save power consumption.



### i-Menu

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



### Screen+ Software

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.



### Off Timer

To save power, a timer can be set to automatically turn off the monitor after a user-defined interval.

## Specifications

Models	M2470SWH
Panel size	23.6"
Screen Ratio	16:9
Response Time (Typical)	5ms
Recommended Resolution	1920x1080
Contrast Ratio	3000:1 (Typical) 20,000,000:1 (DCR)
Brightness (Typical)	250 cd/m <sup>2</sup>
Display Color	16.7M
Viewing Angel (H/V)	178/178
Viewable Image Size (mm)	598
Display Area	521.28 (H)×293.22 (V)mm
Pixel Pitch (mm)	0.2715(H)×0.2715 (V)mm
Scan Frequency (H/V)	30-83KHz/ 50-76Hz
Pixel Frequency	165MHz
Input Signal	Analog & HDMIx2
Input Connector	15-pin D-Sub & HDMIx2
Cable	VGA
Built-in Speaker	YES
HDCP Compatible	YES
Input Power	100-240VAC, 50/60Hz
Power Supply	Built-in
Operation Mode (W)	24W
Stand by Mode (W)	<0.5W
Wall- Mount	VESA 100x100mm
Cabinet Color	Black
Phys. (W×H×D) mm	551.4x400.4x221
Package Box (W×H×D) mm	620x435x127
Weight (Net/ Gross)(Kg)	3.68/5.23
Plug & Play	VESA DDC2B™ & DDC2B/CI
User Control	Source/Auto/Exit, left/Clear Vision, Right/4:3 or Wide, Menu/Enter, Power
USB Plug	N/A
OSD Languages	16 languages
Safety Regulation	CCC, Windows 8, FCC, CB/CE, EPA 6.0, TCO6.0, cTUVus