



AOC Monitors  
LED monitor

**70 Series**  
20" Class, 1600x900

**E2070SWHN**

## Slim Design with the Connectivity You Need

The E2070SWHN offers great image quality at 1600x900 HD resolution, while providing features and connectivity that benefit you. The 20-inch class monitor is energy efficient, with AOC's e-Saver software to set low-power configuration, and the user-friendly On Screen Display. Slim in design with extra narrow bezel while offering vibrant images with 20M:1 contrast ratio, the E2070SWHN also has the connectivity you need for high quality digital video and audio.

### Key Features

- 19.5" viewable image with 16:9 aspect ratio
- VGA, HDMI connectivity
- 5ms Rapid Response Time
- Extra narrow bezel and slim design
- Kensington Security Slot for theft prevention
- VESA 100mm wall mount compliant

The AOC logo is displayed in a large, bold, black font at the bottom right of the page. The letters 'A', 'O', and 'C' are stylized and connected.

### HD Resolution and Dynamic Contrast Ratio

The E2070SWHN features HD 1600 x 900 resolution that allows for high-definition image quality in terms of clarity and vivid colors. When you have HD resolution with dynamic contrast ratio, the result is crisp detailed images with incredible contrast, giving you bright vivid colors that comes to life every time.



### Kensington Security Slot

This AOC monitor comes with a Kensington Security Slot for theft prevention. This anti-theft system allows you to secure the monitor in its place via compatible locking cable kit. Kensington Security Slot is ideal for both office and home settings.

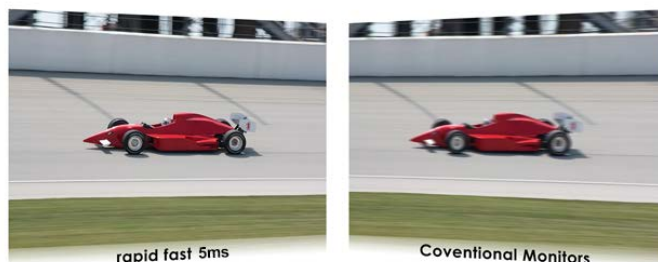
### Connectivity and Features You Need in a Monitor

The E2070SWHN features VGA and HDMI connections. An HDMI connection gives you high-definition video and audio, perfect for watching those videos or highly-detailed images at home. The monitor comes with AOC's e-Saver software for both eco-friendly and user-friendly configuration and navigation.



### Fast Response Time for Smooth Visuals

A pixel response time of 5ms GTG means speed without the smear for an enhanced gaming experience. Fast-moving action and dramatic transitions will be rendered smoothly without the annoying effects of ghosting.



## E2070SWHN Specifications

<b>Cabinet Color</b>	Black
<b>Panel</b>	TFT Active Matrix, LED Backlight 20" Class Widescreen, 16:9 Aspect Ratio 19.5" Viewable Image Size, Diagonal
<b>Pixel Pitch</b>	0.271mm(H) x 0.262mm (V)
<b>Display Area</b>	433.9mm(H) x 236.3mm(V)
<b>Brightness</b>	200 cd/m2 (typ)
<b>Contrast Ratio</b>	20,000,000:1 (dynamic)
<b>Response Time</b>	5 ms
<b>Viewing Angle</b>	Horizontal: 90 Degrees (CR>10) Vertical: 65 Degrees (CR>10)
<b>Scanning Frequency</b>	Horizontal: 30K-83KHz Vertical: 50-76 Hz
<b>Optimal Resolution Recommended</b>	1600x900@60Hz 1600x900@60Hz
<b>Supported Resolutions</b>	1024x768@60/70/75Hz 1280x1024@75Hz 1280x720@60Hz 1280x960@60Hz 1440x900@60Hz 1600x900@60Hz
<b>Color Depth</b>	16.7M colors
<b>Connectors</b>	1 x VGA, 1 x HDMI
<b>User Control</b>	Auto/Power
<b>Adjustability</b>	Tilt: -3°~+10°
<b>OSD Languages</b>	16 Languages including English, French and Spanish
<b>Power Source</b>	Universal 110-240VAC, 50/60Hz
<b>Power Consumption</b>	Power On: 27W, Standby: <0.5W
<b>Regulations</b>	cTUVus, FCC, RoHS, Windows 8 compatible, BIS
<b>Other Features</b>	User Friendly Graphical OSD Menu, VESA 100mm Wall Mount Compliant, Kensington Security Slot, Includes AOC's eSaver software
<b>Dimensions (WxHxD mm)</b>	Monitor: 465 x 346.4 x 156 Carton: 519 x 1107 x 359
<b>Dimensions (WxHxD inches)</b>	Monitor: 22.2 x 16.0 x 4.53 Carton: 20.4 x 4.2 x 14.1
<b>Weight (Net)</b>	5.1 lbs ( 2.3 kgs) Net
<b>Weight (Gross)</b>	7.1 lbs ( 3.2 kgs) Gross
<b>What's in the Box</b>	19.5" Monitor, Power Cord, VGA Cable,QSG
<p>1. Wall mount arm &amp; bracket not included. Actual product may vary from image shown on datasheet. The information contained herein is subject to change without notice. AOC shall not be liable for technical or editorial errors or omissions contained herein. All other trademarks are property of their respective owners.</p>	