



**AOC Monitors**  
**LED monitor**

**98 Series**  
**27" 1920 x 1080**

**E2798SH**

## Slim in Design with the Connectivity You Need

The E2798SH offers great image quality at 1920 x 1080 Full HD resolution, while providing features and connectivity that benefits you. The 27-inch class monitor is Energy Star certified, with AOC's eSaver 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, and 5 ms response time. The E2798SH also has all the connectivity you need for high quality digital video and audio.

### Key Features

- 27" viewable image with 1920 x 1080 Full HD Resolution
- 5ms response time and vibrant 20M:1 dynamic contrast ratio
- VGA and HDMI connectivity
- Kensington Security Slot for anti-theft

**AOC**

**Full HD Resolution for Vibrant and Clear Image**

AOC'S E2798SH has a slim design that is perfect for saving desktop space, while giving you the optimum 27" viewable image screen with 16:9 aspect ratio. The LED backlit monitor runs a maximum 1920 x 1080 Full HD resolution.

**5ms Response Time and Dynamic Contrast Ratio**

With a 20,000,000:1 contrast ratio and 5 ms response time, the E2228SWDN provides vibrant images and reveals darker image areas in greater depth. You can watch videos or play games without missing a beat.

**Connectivity and Features You Need in a Monitor**

E2798SH features VGA, DVI, HDMI connections. HDMI connection carries high-definition picture and sound in one easy cable. The Kensington Security Slot is an anti-theft feature that allows the monitor to be secured with a metal cable lock.

**User-Friendly and Eco-Friendly Features**

The E2798SH comes with VESA 75mm Wall Mount compliant feature that allows you to have the monitor mounted on the wall with the appropriate mounting accessory. The E2798SH is Energy Star certified with low-power consumption, and comes with AOC's eSaver and OSD Menu both eco-friendly and user-friendly configuration and navigation.



## E2798SH Specification

<b>Cabinet Color</b>	Black
<b>Panel</b>	TFT Active Matrix, LED Backlight, TN Panel 27" Class Widescreen, 16:9 Aspect Ratio 27" Viewable Image Size, Diagonal
<b>Pixel Pitch</b>	0.311 (H) mm x 0.311 (V) mm
<b>Display Area</b>	597.6 mm x 336.15 mm
<b>Brightness</b>	250 cd/m <sup>2</sup> (typ)
<b>Contrast Ratio</b>	20,000,000:1 (dynamic)
<b>Response Time</b>	5ms
<b>Viewing Angle</b>	Horizontal: 170 Degrees (CR>10) Vertical: 160 Degrees (CR>10)
<b>Scanning Frequency</b>	Horizontal: 30K~83KHz Vertical: 50~76 Hz
<b>Optimal Resolution Recommended</b>	1920x1080@60Hz 1920x1080@60Hz
<b>Supported Resolutions</b>	640x480@60/67/72/75Hz, 720x400@70Hz, 800x600@56/60/72/75Hz, 832x642@75Hz, 1024x768@60/70/72/75Hz, 1280x1024@60/75Hz, 1280x720@60Hz, 1280x960@60Hz, 1440x900@60Hz, 1680x1050@60Hz, 1920x1080@60Hz
<b>Color Depth</b>	16.7 Million Colors
<b>Connectors</b>	1 x VGA, 1 x HDMI
<b>User Control</b>	Source/Auto/Exit, Menu/Enter, Image Ratio/Volume, Power
<b>Adjustability</b>	Tilt: - 3.5°±1.5°~+21.5±1.5°
<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: <30W (Max), Standby: <0.5W
<b>Regulations</b>	cTUVus, CE, FCC, RoHS, Energy Star®, EPEAT, Windows 10 compatible
<b>Other Features</b>	User Friendly Graphical OSD Menu, VESA 75mm Wall Mount Compliant <sup>1</sup> , Kensington Security Slot, Includes AOC's eSaver software,
<b>Dimensions (WxHxD mm)</b>	Monitor: 641 x 443.8 x 188.5    Carton: 695 x 490 x 102
<b>Dimensions (WxHxD inches)</b>	Monitor: 25.26 x 17.47 x 7.42    Carton: 27.36 x 19.29 x 4.01
<b>Weight (Net)</b>	10.6 lbs ( 4.81 kgs) Net
<b>Weight (Gross)</b>	13.16 lbs ( 5.97 kgs) Gross
<b>Loading Qty w/pallet</b>	20' = 664 pcs.; 40' Std = 1494 pcs.
<b>UPC Code</b>	685417713189
<b>What's in the Box</b>	27" Monitor, Power Cord, VGA cable, Quick Start Guide

1. Wall mount arm & 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. For more information, visit [us.aoc.com](http://us.aoc.com) or call 888-838-6388