

E2798SH

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 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, and 5ms 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

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Full HD Resolution and Dynamic Contrast Ratio

The E2798SH features Full HD 1920 x 1080 resolution that allows for high-definition image quality in terms of clarity and vivid colors. When you have Full 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.



Multimedia Connectivity and Features

The E2798SH 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 VESA 75mm Wall Mount compliant feature allows you to have the monitor mounted on the wall with the appropriate mounting accessory.

Eco-Friendly and Low-Power Consumption

This AOC monitor is Energy Star certified for low-power consumption, which means the LED monitor is both power efficient and eco-friendly. The E2798SH comes with AOC's e-Saver software for both eco-friendly and user-friendly configuration and navigation. The e-Saver software that lets the user preset power conservation modes for the display when the PC is not in use.



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.

E2798SH Specification

Cabinet Color	Black
Panel	TFT Active Matrix, LED Backlight, TN Panel 27" Class Widescreen, 16:9 Aspect Ratio 27" Viewable Image Size, Diagonal
Pixel Pitch	0.311 (H) mm x 0.311 (v) mm
Display Area	597.6 mm x 336.15 mm
Brightness	250 cd/m2 (typ)
Contrast Ratio	20,000,000:1 (dynamic)
Response Time	5ms
Viewing Angle	Horizontal: 170 Degrees (CR>10) Vertical: 160 Degrees (CR>10)
Scanning Frequency	Horizontal: 30K~83KHz Vertical: 50~76 Hz
Optimal Resolution Recommended	1920x1080@60Hz 1920x1080@60Hz
Supported Resolutions	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
Color Depth	16.7 Million Colors
Connectors	1 x VGA, 1 x HDMI
User Control	Source/Auto/Exit, Menu/Enter, Image Ratio/Volume, Power
Adjustability	Tilt: - 3.5°±1.5°~+21.5±1.5°
OSD Languages	16 Languages including English, French and Spanish
Power Source	Universal 110~240VAC, 50/60Hz
Power Consumption	Power On: <30W (Max), Standby: <0.5W
Regulations	cTUVus, CE, FCC, RoHS, Energy Star®, EPEAT, Windows 10 compatible
Other Features	User Friendly Graphical OSD Menu, VESA 75mm Wall Mount Compliant ¹ , Kensington Security Slot, Includes AOC's eSaver software,
Dimensions (WxHxD mm)	Monitor: 641 x 443.8 x 188.5 Carton: 695 x 490 x 102
Dimensions (WxHxD inches)	Monitor: 25.26 x 17.47 x 7.42 Carton: 27.36 x 19.29 x 4.01
Weight (Net)	10.6 lbs (4.81 kgs) Net
Weight (Gross)	13.16 lbs (5.97 kgs) Gross
Loading Qty w/pallet	20' = 664 pcs.; 40' Std = 1494 pcs.
UPC Code	685417713189
What's in the Box	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 or call 888-838-6388