

AOC Monitors
LED monitor

75 Series
27" Class, 1920 x 1080

E2775SQ



Slim in Design with the Connectivity You Need

The E2775SQ 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 EPEAT and 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 50M:1 contrast ratio, and rapid 2 ms response time. The E2775SQ 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
- Rapid 2ms response time and vibrant 50M:1 dynamic contrast ratio
- VGA, HDMI, and DisplayPort connectivity
- Audio Line-in & Line-out
- 2 Speakers 5 watts each
- 10-bit, 1.07 Billion Colors

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Full HD Resolution for Vibrant and Clear Image

AOC'S E2775SQ has a slim design that is perfect for saving desktop space, while giving you the optimum 23.6" viewable image screen with 16:9 aspect ratio. The LED backlit monitor runs a maximum 1920 x 1080 Full HD resolution.

Fast 2ms Response Time for Smooth Graphics

Rendering

A 2ms Response Time means you get to enjoy fast-moving actions without worrying about image smearing or ghosting that occurs with slow response time. In other words, you get to experience a lag-free gaming with that desired competitive edge. Enjoy fast-moving action and dramatic transitions without the annoying effects of ghosting, thanks to the smooth rendering

Connectivity and Features You Need in a Monitor

E2775SQ features VGA, DisplayPort, HDMI connections, with two 5-watt speakers and audio Line-in and line-out. HDMI connection carries high-definition picture and sound in one easy cable.

User-Friendly and Eco-Friendly Features

The E2775SQ comes with VESA 100mm Wall Mount compliant feature that allows you to have the monitor mounted on the wall with the appropriate mounting accessory. The E2775SQ is both EPEAT and Energy Star certified with low-power consumption, and comes with AOC's e Saver and OSD Menu both eco-friendly and user-friendly configuration and navigation.

10-bit, 1.07 Billion Colors

AOC's E2775SQ features a 10-bit panel that boasts 1.07 billion colors. More colors means the panel can present more depth and richer color, producing more colorful and vivid images.



10-bit panel



8-bit panel

E2775SQ 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	0.3114 (H) mm x 0.3114 (V) mm
Display Area	597.88 (H) mm x 336.31 (V) mm
Brightness	300 cd/m ² (typ)
Contrast Ratio	50,000,000:1 (dynamic)
Response Time	2ms (OD)
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@60/70/75Hz, 1280x1024@60/75Hz, 1280x720@60Hz, 1280x960@60Hz, 1440x900@60Hz, 1680x1050@60Hz, 1920x1080@60Hz
Color Depth	1.07 Billion Colors
Connectors	1 x VGA, 1 x DP (1.2), 1 x HDMI (1.4)
User Control	Source/Auto/Exit, Clear Vision, Menu/Enter, 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	20W (typical), Standby:5W, off: 0.5W
Regulations	cTUVus, CE, FCC, RoHS, Energy Star®, EPEAT, Windows 10 compatible
Other Features	User Friendly Graphical OSD Menu, VESA 100mm Wall Mount Compliant ¹ , Kensington Security Slot, Includes AOC's eSaver software, i-Menu software
Dimensions (WxHxD mm)	Monitor: 439.1 x 233.5 x 640 Carton: 735 x 503 x 162
Dimensions (WxHxD inches)	Monitor: 17.29x9.2x25.2 Carton: 28.94x19.8x6.38
Weight (Net)	13.22 lbs (6 kgs) Net
Weight (Gross)	18.51 lbs (8.4 kgs) Gross
Loading Qty w/pallet	20' = 440 pcs.; 40' Std = 896 pcs.
UPC Code	685417709885
What's in the Box	27" Monitor, Power Cord, VGA Cable, Audio 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