

AOC Monitors LED monitor

## E2070Swn

## Slim Design with Eco-Friendly and User-Friendly Features

The e2070Swn offers great image quality at $1600 \times 900$ resolution, while providing features that benefits you. The 20 -inch class monitor is EPEAT Silver and Energy Star certified, with AOC's eSaver software to set low-power configuration and iMenu software to access the user-friendly On Screen Display. Slim in design with extra narrow bezel while offering vibrant images with 20M:1 contrast ratio, the e2070Swn is also VESA 100mm Wall Mount compliant.

## Key Features

- 19.5 " viewable image with $16: 9$ aspect ratio
- Extra narrow bezel and slim design
- Black with Hairline Texture in the front and matte back cover
- VGA connectivity
- VESA 100 mm wall mount compliant


## Slim in Design

AOC's e2070Swn has a slim design and extra narrow bezel that is perfect for saving desktop space, while giving you the optimum 19.5" viewable image screen with 16:9 aspect ratio. The LED backlit monitor runs a maximum $1600 \times 900$ resolution.


## Clear Visibility and Vibrant Images

With a $20,000,000: 1$ contrast ratio and 5 ms response time, the e2070Swn provides vibrant images and reveals darker image areas in greater depth. You can watch videos or play games without missing a beat.


## User-Friendly and Eco-Friendly Features

The e2070Swn comes with a VGA connectivity. The VESA 100mm Wall Mount compliant feature allows you to have the monitor mounted on the wall with the appropriate mounting accessory. The e2070Swn is both EPEAT

Silver and Energy Star certified with low-power consumption, and comes with AOC's eSaver and iMenu software for both eco-friendly and user-friendly configuration and navigation.

## E2070Swn Specifications

| Cabinet Color | Black with Hairline Texture in the front and matte in the back |
| :---: | :---: |
| Panel | TFT Active Matrix LCD, LED Backlight 20" Class, 16:9 Aspect Ratio 19.5" Diagonal Viewable Area |
| Pixel Pitch | $0.271 \mathrm{~mm}(\mathrm{H}) \times 0.262 \mathrm{~mm}(\mathrm{~V})$ |
| Display Area | $433.9 \mathrm{~mm}(\mathrm{H}) \times 236.3 \mathrm{~mm}(\mathrm{~V})$ |
| Brightness | $200 \mathrm{~cd} / \mathrm{m}^{2}$ (typical) |
| DCR | 20M:1 |
| Response Time | 5ms (typical) |
| Viewing Angle | Horizontal: 90 Degrees (CR>10) Vertical: 50 Degrees (CR>10) |
| Scanning Frequency | Horizontal: $30 \mathrm{KHz} \sim 83 \mathrm{KHz}$ Vertical: 50Hz~76Hz |
| Optimal Resolution Recommended Resolution | $\begin{aligned} & 1600 \times 900 \times 60 \mathrm{~Hz} \\ & 1600 \times 900 @ 60 \mathrm{~Hz} \end{aligned}$ |
| Supported Resolutions | $640 \times 480 @ 60 / 67 / 72 / 75 \mathrm{~Hz}$ $720 \times 400 @ 70 \mathrm{~Hz}$ <br> $800 \times 600 @ 56 / 60 / 72 / 75 \mathrm{~Hz}$ $832 \times 624 @ 75 \mathrm{~Hz}$ <br> $1024 \times 768 @ 60 / 70 / 75 \mathrm{~Hz}$ $1280 \times 1024 @ 60 / 75 \mathrm{~Hz}$ <br> $1280 \times 720 @ 60 \mathrm{~Hz}$ $1600 \times 900 @ 60 \mathrm{~Hz}$ |
| Color Depth | 16.7M |
| User Control | Auto/Power |
| Input Signal | $1 \times$ VGA |
| Adjustability | Tilt: $-3^{\circ}$ to $+10^{\circ}$ |
| Power Source | Universal 110V~240V AC, 50/60Hz |
| Power Consumption | Power On: <18W, Standby: <0.5W, DC off: <0.3W |
| Regulations | CE ,FCC, cCSAus, RoHS, EPA Energy Star®, EPEAT® Silver, Windows 8 |
| Special Features | Extra narrow bezel, VESA $100 \mathrm{~mm} \times 100 \mathrm{~mm}$ Wall Mount Compliant ${ }^{1}$, Includes AOC's e-Saver, Screen+ and iMenu software |
| Dimensions (WxHxD mm) Dimensions (WxHxD inches) | Monitor (w/base): $465.0 \times 346.4 \times 156$, Carton: $519 \times 107 \times 359$ Monitor (w/ base): $18.3 \times 13.6 \times 6.1$, Carton: $20.4 \times 4.2 \times 14.1$ |
| Weight | 5.1 lbs Net, 2.3 kg <br> 7.1 lbs Gross, 3.2 kg |
| Loading Qty w/pallet | $20^{\prime}=1220$ pcs ; 40' Std $=2562$ pcs |
| UPC Code | 685417056583 |
| What's in the box | 19.5" Monitor,Foot Stand, Power Cord, VGA Cable, CD (includes drivers, AOC Software, User's Manuals, Warranty) |

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[^0]:    1. Wall mount arm \& bracket are not included.

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