# AOC®

# e1670swu

*USB Powered Green Monitor*

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|---|---|
| **Cabinet Color** | Black with hairline texture |
| **Panel** | TFT Active Matrix, LED Backlight |
| | 16" Class Widescreen, 16:9 Aspect Ratio |
| | 15.6" Viewable Image Size, Diagonal |
| **Pixel Pitch** | 0.252 x 0.252mm |
| **Display Area** | 344.2mm x 193.5mm |
| **Brightness** | 190 cd/m2 (typ) |
| **Contrast Ratio** | 20,000,000:1 (dynamic) |
| **Response Time** | 8 ms |
| **Viewing Angle** | Horizontal: 90 Degrees (CR>10) |
| | Vertical: 50 Degrees (CR>10) |
| **Scanning Frequency** | Horizontal: 30K~60KHz |
| | Vertical: 60~70 Hz |
| **Pixel Frequency** | 85.5 MHz |
| **Maximum Resolution** | 1366x768@60Hz |
| **Recommended Resolution** | 1366x768@60Hz |
| **Supported Resolutions** | 640x480@60Hz, 800x600@60Hz, 1024x768@60Hz, |
| | 1360x720@60Hz, 1366x768@60Hz |
| **Signal Input** | Analog: 0.7Vp-p(standard), 75 OHM, Positive |
| **Connectors** | Analog RGB Signal: 15-pin D-sub Male |
| **Power Source** | USB Powered |
| **Power Consumption** | On: 7 Watts (Max), Standby: <0.5W |
| **Plug & Play** | DDC /2B/CI |
| **User Control** | Power Only |
| **OSD Languages** | 15 Languages including English, French and Spanish |
| **Regulations** | FCC,CE, RoHS, Energy Star 5.0 |
| **What's in the box** | VGA Cable (S-SUB), USB power cable, Instruction Manual, |
| | Guarantee Card and Diskette with software |
| **Other Features** | User friendly graphical OSD Menu, eSaver, iMenu and Screen+ |
| | Software, ultra low power consumption. |
| **Dimensions (WxHxD mm)** | Monitor: 371x299x143 , Carton: 423x304x106 |
| **Weight** | 0.87 Kg / 1.92 lbs (Net) |
| | 1.50 Kg / 3.31 lbs (gross) |
| **Loading Qty w/pallet** | 20' = 1620 pcs.; 40' Std = 3564 pcs. |
| **UPC Code** | 685417062089 |

Note: Specifications are subject to change without notice. (20130520)