# ◇ Features

### LED Panel: Hg Free
Mercury (Hg) is poisonous, producing toxic environmental waste. Unlike the CCFL backlight in traditional monitors, the LED backlight panel contains no Hg.

### Dynamic Contrast Ratio (DCR)
Ultra-high Dynamic Contrast Ratio of 20,000,000:1 displays darker images with more depth and detail.

### e-Saver
Software enables the user to set a low power configuration of the monitor when the PC is in screen saving, PC off, and user absence. User can choose the time to turn the monitor off, to save power consumption.

### Screen+ Software
The bundled Screen+ software splits the PC workspace into four self-contained panes to group application windows for easier viewing. Screen+ also supports multiple monitors.

### Narrow Edge
Ultra Narrow Bezel 15mm

### Hair-Line Texture
Brushed surface textures provide a luxury look and feel.

### 16.7 Million Colors
FRC 8-bit panel can display 0.5 million more colors than the typical TN 6-bit panel.

### i-Menu
Included PC software allows the user to change the OSD settings using their mouse.

### Ultra Low Power Consumption
The LED backlight panel requires 50% less energy than typical 4CCFL monitors.

# ◇ Specifications

| Model Name | E2070SWN |
| --- | --- |
| Panel size | 19.5" W 170/160 (CR≥10) |
| Screen Ratio | 16:9 |
| Response Time (Typical) | 5ms |
| Recommonded Resolution | 1600×900@60Hz |
| Contrast Ratio | 600: 1 (Typical)20,000,000: 1 (DCR) |
| Brghtness (Typical) | 200 cd/m² |
| Display Color | 16.7M |
| Viewing Angel (H/V) | 90/50 |
| Viewable Image Size (mm) | 494.11 |
| Input Signal | Analog |
| Operation Mode (W) | 18W |
| Stand by Mode (W) | <0.5W |
| Wall- Mount | VESA 100x100mm |
| Cabinet Color | Black |
| OSD Languages | by I-menu 13 languages |
| Safety Regulation | cCSAus, FCC, EPA 6.0,Windows 8,C-Tick,CH ROHS, CEL,CCC,ISO 9241-307,EPEAT,CECP |

Design and Specifications are subject to change without notice.