



# REFRESH YOUR EYES IMPROVE YOUR ENVIRONMENT

## 60 Series LED Monitor

- LED Panel: Hg Free and Low Power Consumption
- Dynamic Contrast Ratio (DCR) 20,000,000:1
- Height adjustable stand with 90° pivot
- Hair-Line Texture
- Energy Star



E960PRDA





## • 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.



### Ultra Low Power Consumption

The LED backlight panel requires 50% less energy than typical 4CCFL monitors.



### Dynamic Contrast Ratio (DCR)

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



### Hair-Line Texture

Brushed surface textures provide a luxury look and feel.



### Off Timer

To save power, a timer can be set to automatically turn off the monitor after a user-defined interval.



### Adjustable Stand

The 4-way adjustable stand allows the user to change the monitor height by 130mm, swivel left and right, tilt the screen angle, and pivot 90°.



### 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.



### i-Menu

Included PC software allows the user to change the OSD settings using their mouse.



### 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.



### Energy Star



### TCO Certified Display 5.2

## • Specifications

| Model Name              | E960PRDA  |
|-------------------------|---|
| Screen Size             | 19"   |
| Viewable Image Size     | 481.9mm   |
| Pixel Pitch             | 0.294(H)x0.294 (V)mm  |
| Display Area            | 376.320(H)x301.56mm   |
| Brightness              | 250cd/m <sup>2</sup>  |
| Contrast Ratio          | 20,000,000:1(DCR)   |
| Response Time (typical) | 5ms   |
| Viewing Angle           | 170/160 (CR≥10)   |
| Scan Frequency          | H: 30K~80KHz V: 50~76Hz   |
| Pixel Frequency         | 140MHz  |
| Recommended Resolution  | 1280×1024@60Hz  |
| Display Colours         | 16.7M   |
| HDCP Compatible         | Yes   |
| Input Signal            | Analog RGB and DVI-D  |
| Input Connector         | 15-pin D-Sub and 24PIN DVI  |
| Power Supply            | 100~240VAC, 50/60Hz   |
| Power Consumption       | Power On:<27W, Standby:<0.5W  |
| Plug & Play             | VESA DDC2B™ & DDC2B/CI  |
| User Control            | Auto/source/Exit, Eco(DCR)/-, Volume/+, Menu, Power   |
| OSD Languages           | 16languages   |
| Speakers                | 2Wx2  |
| Safety & Regulations    | CE/CB, FCC, C-Tick, BSMI, EPA6.0, WIN8, cTUVus, TUV/GS, TCO6.0, GHOST, RoHS, ISO 9241-307, REACH DoC, EuP, WEEE, Ergo, EPEAT Silver, SASO   |
| Wall-Mount              | 100mm×100mm   |
| Cabinet Colour          | Black   |
| W×H×D (w/base)mm        | 409.2×562.2×244.5   |
| W×H×D (package)mm       | 670×420×170   |
| Weight (Net /Gross)     | 4.77Kg/7.77Kg   |
| Features                | <ol style="list-style-type: none"> <li>1. Low Power with LED Panel</li> <li>2. Hair-Line Texture Design</li> <li>3. High DCR 20m:1</li> <li>4. Off timer</li> <li>5. e-Saver/i-Menu/Screen Plus software</li> <li>6. Height Adjustment Stand</li> </ol> |