



# Model: EPCW2200A

## 22" Plastic Case Widescreen LCD Monitor

### Features:

- Elegant design with slim bezel
- Integrated amp and stereo speakers give you a complete multimedia experience
- Long lasting product cycle-enclosure controlled, future generation panels phased-in without external changes

### Specification:

|                     |                                                                                             |                                                            |                                                         |
|---------------------|---------------------------------------------------------------------------------------------|------------------------------------------------------------|---------------------------------------------------------|
| Panel               | Cell Type / Glass Surface                                                                   | TFT LCD / Black Anti-Glare, low reflection coating         |                                                         |
|                     | Aspect Ratio / Size                                                                         | Wide / 22" viewable diagonal area                          |                                                         |
|                     | Active Area / Pixel Pitch                                                                   | 473.8(H) x 296.1 (V) mm / 0.282(H) x 0.282(V) mm           |                                                         |
|                     | Native Resolution / Colors                                                                  | 1680(H) x 1050(V) / 16.7 Million                           |                                                         |
|                     | Brightness / Contrast                                                                       | 300 cd/m <sup>2</sup> (typ) / 1000 :1                      |                                                         |
|                     | Response Time                                                                               | ^ 5 ms                                                     |                                                         |
|                     | Viewing Angle (typical)                                                                     | H. 170° (- 85° ~ + 85°) , V. 160°(- 80° ~ + 80°)           |                                                         |
|                     | Light Source                                                                                | CCFL , Long life, 50,000 hrs (typ)                         |                                                         |
| Input Sources       | PC System                                                                                   | Signal                                                     | Analog RGB (0.7/1.0 Vp.p, 75 ohms)                      |
|                     |                                                                                             | Sync                                                       | Separate Sync, Composite Sync, Sync On Green            |
|                     |                                                                                             | Frequency                                                  | F <sub>H</sub> : 30 - 82Khz , F <sub>V</sub> : 50 -75Hz |
|                     | Audio System                                                                                | 2W speaker x 2                                             |                                                         |
| Input Terminals     | 1 x VGA (15 Pin Female D-Sub), 1 x PC Audio (Stereo Headphone Jack), 1 x DC Power Plug      |                                                            |                                                         |
| Convenient Features | Auto Calibration , Back Light Adjustment, Plug&Play (VESA DDC/CI, DDC 2B)                   |                                                            |                                                         |
|                     | OSD Multi-Languages , Wall Mount Ready (VESA 100 x 100 mm)                                  |                                                            |                                                         |
| Power               | External AC-to-12VDC power adapter with universal / Auto-Sensing, AC 90 to 260V, 50 / 60 Hz |                                                            |                                                         |
| Power Consumption   | Operation / Power Saving                                                                    | 36 watt, < 2 watt (Support DPMS)                           |                                                         |
| Operating Condition | Temperature / Humidity                                                                      | 0°C ~ 50°C (32°F ~ 122°F), 10% ~ 90% (no condensation)     |                                                         |
| Storage Condition   | Temperature / Humidity                                                                      | - 20°C ~ 60°C (- 4°F ~ 140°F), 10% ~ 90% (no condensation) |                                                         |
| Certification       |                                                                                             | FCC,CE                                                     |                                                         |
| Dimensions          | Physical                                                                                    | With Base(W x H x D): 514.0 x 373.0 x 174.2 mm             |                                                         |
|                     |                                                                                             | Without Base(W x H x D): 514.0 x 336.4 x 56.5 mm           |                                                         |
|                     | Carton                                                                                      | W x H x D = 556 x 450 x 160 mm                             |                                                         |
| Weight              | N.W. / G.W.                                                                                 | 6.5 Kgs / 7.5 Kgs                                          |                                                         |
| Container Loaded    | 20ft / 40ft / 40ft HQ                                                                       | TBD (Sets , By pallet)                                     |                                                         |

|                |                          |              |                              |
|----------------|--------------------------|--------------|------------------------------|
| <b>Options</b> | Enhanced Panel           | Video/TV     | Others                       |
|                | Panel with LED backlight | DVI          | Digital Signage(Stand alone) |
|                | High brightness panel    | HDMI         | Motion Sensor                |
|                | Wide Temperature         | SV + AV + TV | Light Sensor                 |
|                | Sun Light Readable       |              | Auto-Dimming                 |

## Mechanical Drawing:

