



### Features

- 1600 x 1200 Native resolution, 400 cd/m<sup>2</sup> brightness, 160° horizontal/vertical viewing angles.
- Modular mechanism design provides flexible product configuration and easy maintenance.
- Optional to built-in touch screen for interactive application.

|                     |   |   |  |
|---------------------|---|---|--|
| Panel               | Cell Type / Glass Surface   | TFT LCD / Black Anti-Glare, low reflection coating          |  |
|                     | Aspect Ratio / Size   | 4 : 3 / 20.1" viewable diagonal area                        |  |
|                     | Active Area / Pixel Pitch   | 408.0(H) x 306.0(V) mm / 0.255(H) x 0.255(V) mm             |  |
|                     | Native Resolution / Colors  | 1600(H) x 1200(V) / 16.7 Million                            |  |
|                     | Brightness / Contrast   | 400 cd/m <sup>2</sup> (typ) / 800 : 1                       |  |
|                     | Response Time   | ≤ 8 ms  |  |
|                     | Viewing Angle (typical)   | H. 178° (- 89° ~ + 89°) , V. 178°(- 89° ~ + 89°)            |  |
|                     | Light Source  | LED , Long life, 35,000 hrs (typ)                           |  |
| Input Sources       | PC System   | Signal  | Analog RGB (0.7/1.0 V <sub>p-p</sub> , 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 AC Inlet |   |  |
| 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               | Internal power supply with universal / Auto-Sensing, AC 90 to 260V, 50 / 60 Hz      |   |  |
| Power Consumption   | Operation / Power Saving  | 40 watt , < 5 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) : TBD                                  |  |
|                     |   | Without Base(W x H x D) : 464.6 x 360.6 x 71.0 (mm)         |  |
|                     | Carton  | W x H x D = 560 x 463 x 205 (mm)                            |  |
| Weight              | N.W. / G.W.   | 6.7 Kgs / 7.7 Kgs   |  |
| Container Loaded    | 20ft / 40ft / 40ft HQ   | TBD (Sets , By pallet)                                      |  |

| Options | Touch            | Video / TV           | Enhanced Panel           | Others                       |
|---------|------------------|----------------------|--------------------------|------------------------------|
|         | Resistive touch  | SV + AV              | Panel with LED backlight | Digital Signage(Stand alone) |
|         | Capacitive touch | SV + AV + AV_Looping | High brightness panel    | Networking Digital Signage   |
|         | SAW touch        | SV + AV + TV         | Wide Temperature         | Motion Sensor                |
|         | Infrared touch   |                      | Sunlight Readable        | Light Sensor                 |
|         | Protected glass  |                      |                          | Auto-Dimming                 |