



### Features

- 1600 x 1200 Native resolution, 300 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  | 300 cd/m <sup>2</sup> (typ) / 1000 : 1                      |   |
|                     | Response Time  | ≤ 8 ms  |   |
|                     | Viewing Angle (typical)  | H. 160° (- 80° ~ + 80°) , V. 160°(- 80° ~ + 80°)            |   |
|                     | Light Source   | CCFL , Long life, 50,000 hrs (typ)                          |   |
|                     | Input Sources  | PC System   | Signal  |
| 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 Outlet |   |   |
| 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                 |