## RM1505

## **Specification**



## **Features**

- Modularize mechanical design provides flexible product configuration and easy maintenance
- VGA connector with optional AV,SV,AV-Looping
- Complete custom design/solution for OEM customers
- Available with auto-brightness sensor offers application in day and night
- Optional build-in touch screen for interactive application

| Panel               | Coll Type / Class Surface                                                         | TET LOD / Plack An                                          | i Clara low reflection costing                          |  |  |
|---------------------|-----------------------------------------------------------------------------------|-------------------------------------------------------------|---------------------------------------------------------|--|--|
| Fallel              | Cell Type / Glass Surface                                                         | TFT LCD / Black Anti-Glare, low reflection coating          |                                                         |  |  |
|                     | Aspect Ratio / Size                                                               | 4:3 / 15" viewable diagonal area                            |                                                         |  |  |
|                     | Active Area / Pixel Pitch                                                         | 304.13(H) x 228.10(V) mm / 0.297(H) x 0.297(V) mm           |                                                         |  |  |
|                     | Native Resolution / Colors                                                        | 1024(H) x 768(V) / 16.2 Million                             |                                                         |  |  |
|                     | Brightness / Contrast                                                             | 250 cd/m² (typ) / 500 : 1                                   |                                                         |  |  |
|                     | Response Time                                                                     | ≦ 12 ms                                                     |                                                         |  |  |
|                     | Viewing Angle (typical)                                                           | H. 130° (- 65° ~ + 65°) , V. 100°(- 55° ~ + 45°)            |                                                         |  |  |
|                     | Light Source                                                                      | CCFL , Long life, 50,000 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 75 x 75 mm)                          |                                                             |                                                         |  |  |
| Power               | Internal power supply with universal / Auto-Sensing, AC 90 to 260V, 50 / 60 Hz    |                                                             |                                                         |  |  |
| Power Consumption   | Operation / Power Saving                                                          | 20 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                                                                          | W x H x D = 482.0 x 310.0(7U) x 61.0 mm                     |                                                         |  |  |
|                     | Carton                                                                            | W x H x D = 419 x 380 x 142 mm                              |                                                         |  |  |
| Weight              | N.W. / G.W.                                                                       | 5.5 Kgs / 6.5 Kgs                                           |                                                         |  |  |
| Container Loaded    | 20ft / 40ft / 40ft HQ                                                             | TBD (Sets , By pallet)                                      |                                                         |  |  |

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



Winsonic Electronics CO.,LTD. TEL:886-3-3704789 FAX:886-3-3704722 E-mail:sales@ewinsonic.com No.290-1 Wun-Jhong Rd. Taoyuan City, Taoyuan Taiwan R.O.C