

# MODEL NO. : LRM-1011

## □ SPECIFICATION □

### ◆ DISPLAY SCREEN

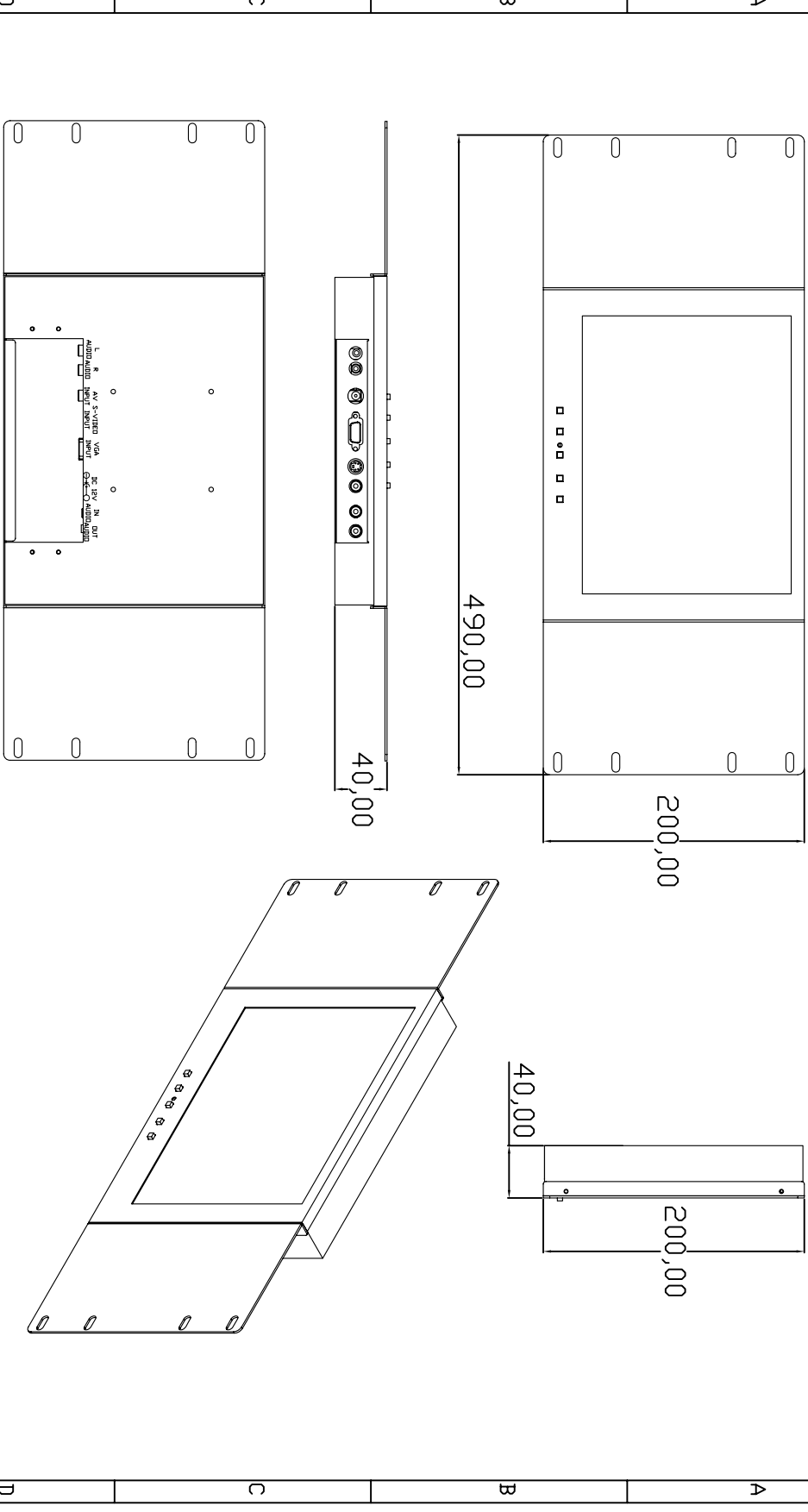
|             |                         |
|-------------|-------------------------|
| SIZE        | 10.4 INCH               |
| Active Area | 211.2(W)x 158.34mm (H)  |
| ELEMENT     | COLOR TFT LCD           |
| RESOLUTION  | 800 x 600 SVGA          |
| DOT PITCH   | 0.264 (W) x 0.264 (H)mm |

|                                 |  |
|---------------------------------|--|
| ◆ POWER SOURCE                  | DC 12V                                     |
| ◆ POWER CONSUMPTION             | 10W Typ.                                   |
| ◆ OPERATING TEMPERATURE         | 0°C ~ 50°C                                 |
| ◆ STORAGE TEMPERATURE           | -20°C ~ 60°C                               |
| ◆ BRIGHTNESS                    | 230 CD/m <sup>2</sup>                      |
| ◆ CONTRAST                      | 500 : 1                                    |
| ◆ OPTICAL RISE TIME / FALL TIME | 10/25 Typ.                                 |
| ◆ RESPONSE TIME                 | 10 ms                                      |
| ◆ VIEWING ANGLE                 | Vertical +35° /-65° , Horizontal : ±60°    |
| ◆ PC INPUT                      | RGB Analogue Input 15 Pin D-sub x 1        |
| ◆ VIDEO INPUT                   | 1V <sub>pp</sub> 75Ω RCA x 1 , S-Video x 1 |
| ◆ PLUG & PLAY                   | VESA DDC2B                                 |
| ◆ GREEN FUNCTION                | VESA DPMS                                  |
| ◆ OSD CONTROL FUNCTION          | Brightness, Contrast, Color, Volume, Mute  |
| ◆ DIMENSION (W x H x D)         | 490.0 x 200.0 x 40.0 mm                    |
| ◆ WEIGHT                        | 3000 ± 10 g                                |

### Features :

1. 1 VIDEO RCA/BNC INPUT
2. 1 S-VIDEO INPUT
3. 1 VGA INPUT
4. L/R Audio RCA/BNC INPUTS
5. 1 Audio RCA OUTPUT, 1 Audio RCA INPUT
6. Wall mount side brackets
7. Low Power Consumption.

|            |             |             |         |      |         |   |   |
|------------|-------------|-------------|---------|------|---------|---|---|
| 1          | 2           | 3           | 4       | 5    | 6       | 7 | 8 |
| REVISION   |             | DESCRIPTION |         | DATE | REVISER |   |   |
| ISSUE ZONE | DESCRIPTION | DATE        | REVISER |      |         |   |   |



|                              |   |           |   |           |   |            |   |          |  |      |  |                      |  |
|------------------------------|---|-----------|---|-----------|---|------------|---|----------|--|------|--|----------------------|--|
| VIEWTEK®                     |   | MODEL NO. |   | PARTS NO. |   | DWG. DATE  |   | MATERIAL |  | UNIT |  | PARTS NAME           |  |
| LEE MING INDUSTRIAL CO., LTD |   | LRM-1011  |   |           |   | 2008/10/24 |   |          |  | mm   |  | LRM-1011 Print       |  |
|                              |   | DESIGN    |   | CHECKED   |   | APPROVED   |   | SCALE    |  | REV  |  | FILE NO. DRAWING NO. |  |
| 1                            | 2 | 3         | 4 | 5         | 6 | 7          | 8 |          |  |      |  |                      |  |

**VGA SUPPORT MODE**

| Resolution | Horiz. Freq.(KHz) | Vert. Freq.(Hz) | Polarity |
|------------|-------------------|-----------------|----------|
| 640X350    | 31.46             | 70              | +/-      |
|            | 37.86             | 85              | +/-      |
| 720X350    | 31.46             | 70              | +/-      |
|            | 37.86             | 85              | +/-      |
| 640X400    | 31.46             | 70              | -/+      |
|            | 37.93             | 85              | -/+      |
|            | 24.82             | 56              | -/+      |
| 720X400    | 31.46             | 70              | -/+      |
|            | 37.86             | 85              | -/+      |
| 640X480    | 31.46             | 59.9            | -/-      |
|            | 35.00             | 66.6            | +/-      |
|            | 37.86             | 72.8            | -/-      |
|            | 37.50             | 75.0            | -/-      |
|            | 43.27             | 85.0            | -/-      |
| 800X600    | 35.15             | 56.2            | +/+      |
|            | 37.87             | 60.3            | +/+      |
|            | 48.07             | 72.2            | +/+      |
|            | 46.87             | 75.0            | +/+      |
|            | 44.40             | 70.0            | +/+      |
|            | 53.67             | 85.0            | +/+      |
| 832X624    | 49.72             | 74.5            | -/-      |
| 1024X768   | 48.36             | 60.0            | -/-      |
|            | 56.47             | 70.1            | -/-      |
|            | 58.08             | 72.9            |          |
|            | 60.02             | 75.0            | +/+      |
|            | 68.68             | 84.9            | +/+      |
| 1152X864   | 54.90             | 60.0            |          |
|            | 64.19             | 70.2            | +/+      |
|            | 67.50             | 75.0            | -/-      |
|            | 76.30             | 80.0            |          |
|            | 77.09             | 84.9            |          |
| 1280X1024  | 64.60             | 59.9            | +/+      |
|            | 63.98             | 60.0            | -/-      |
|            | 74.40             | 59.3            |          |
|            | 78.72             | 74.0            |          |
|            | 79.97             | 75.0            |          |