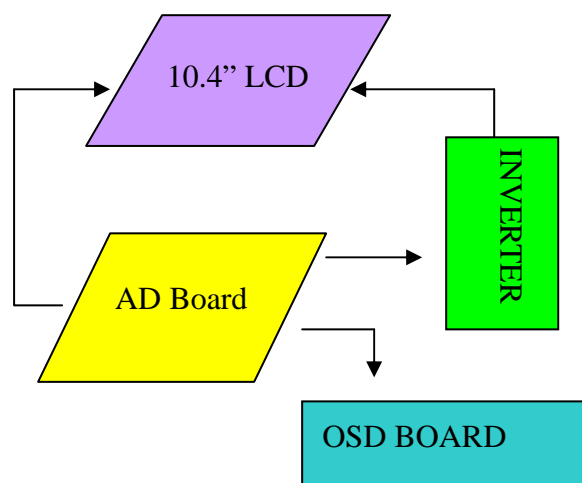


MODEL NO. : LM-1053 T

□ SPECIFICATION □

| | | |
|-------------------------------|---|-------------------------|
| DISPLAY SCREEN | SIZE | 10.4 INCH |
| | Active Area | 211.2(W)x158.4 mm(H) |
| | ELEMENT | COLOR TFT LCD |
| | RESOLUTION | 800 x 600 |
| | 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 ² | |
| ◆ CONTRAST | 500 : 1 | |
| ◆ OPTICAL RISE TIME/FALL TIME | 10/25 Typ. | |
| ◆ VIEWING ANGLE | Vertical +35° /-65° , Horizontal : ± 60° | |
| ◆ PC INPUT | RGB Analogue Input 15Pin D-sub x 1 | |
| ◆ VIDEO INPUT | 1Vpp 75 Ω , RCA x 1,S-Video x 1. | |
| ◆ PLUG & PLAY | VESA DDC2B | |
| ◆ GREEN FUNCTION | VESA DPMS | |
| ◆ OSD CONTROL FUNCTION | Brightness, Contrast, Color, Volume, Mute | |
| ◆ LCD SCREEN | 253.0 x 200.0 x 40.0 (mm) | |
| ◆ WEIGHT | 280 ±10g | |

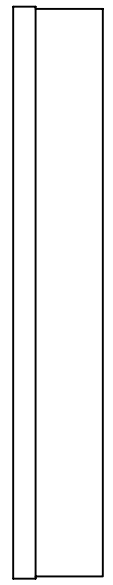
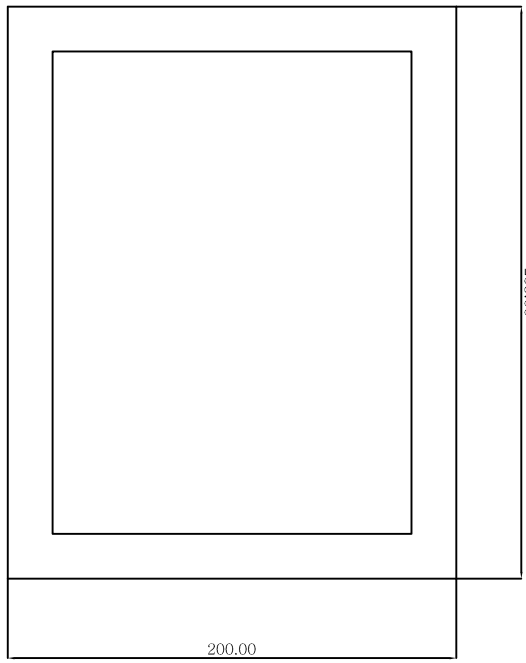
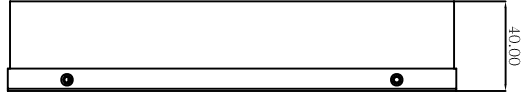
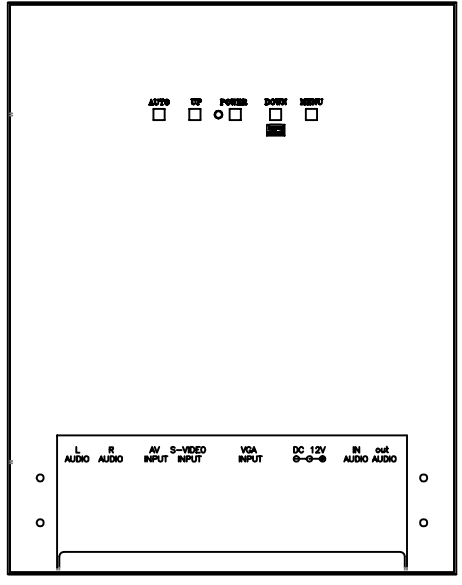
□ CONNECTION □



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 | |

| REVISION | | | |
|------------|-------------|------|---------|
| ISSUE ZONE | DESCRIPTION | DATE | REVISER |
| | | | |
| | | | |



| | | | | | | | | | | |
|------------------------------|---|--------|---|-----------|-----------|------------|----------|------|---------------|-------------|
| VIEWTEK [®] | | DESIGN | | MODEL NO. | PARTS NO. | DWG. DATE | MATERIAL | UNIT | PARTS NAME | |
| LBE MING INDUSTRIAL CO., LTD | | DESIGN | | LM-1053 | | 2006/11/20 | | mm | Line Drawing" | |
| 1 | 2 | 3 | 4 | CHECKED | APPROVED | REV. DATE | SCALE | REV | FILE NO. | DRAWING NO. |
| 1 | 2 | 3 | 4 | | | | FREE | | | |
| 1 | 2 | 3 | 4 | | | | | | | |
| 1 | 2 | 3 | 4 | | | | | | | |