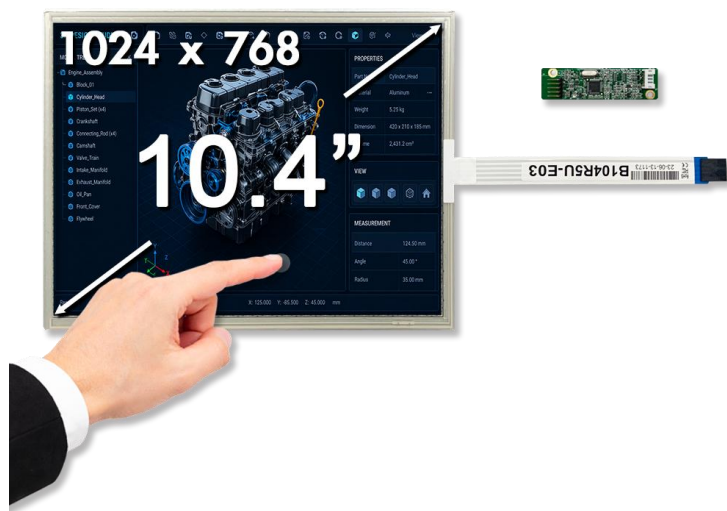


## 10.4" XGA IPS Touch Display

**& ETP-MB-MER4050UEBG (Air Bonding)**



## Features

- 10.4" RTP Touch Display
- 1024 x 800, 500 cd/m<sup>2</sup>, LVDS Interface
- Single-touch to prevent false touches
- Rugged and durable
- Low-cost advantage



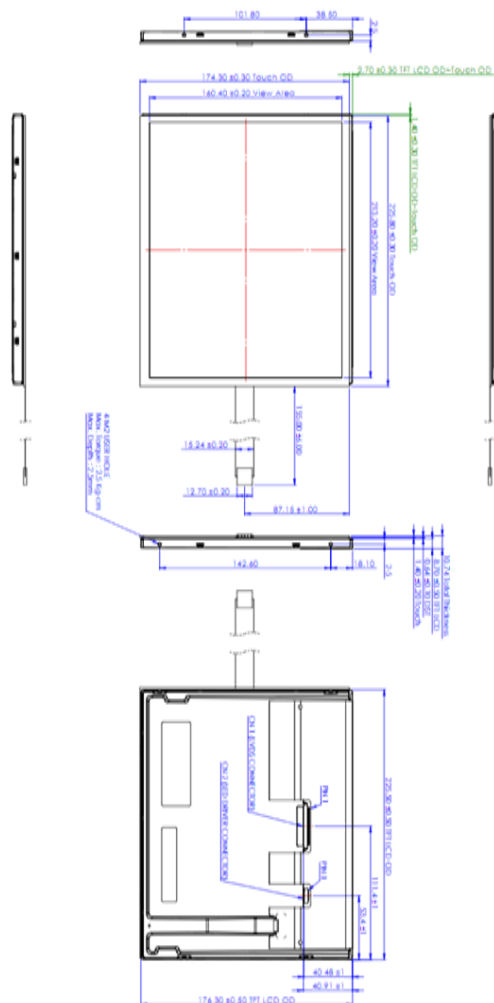
Image above for reference only

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## Specification

| Specification    |                             |                                |
|------------------|-----------------------------|--------------------------------|
| Model            | F104RET-T52                 |                                |
| TFT LCD          | Inch                        | 10.4"                          |
|                  | Resolution                  | 1024 x 768 (XGA)               |
|                  | Signal Interface            | LVDS                           |
|                  | Brightness                  | 500 cd/m <sup>2</sup> (Typ.)   |
|                  | Viewing Angle               | 88/88/88/88                    |
|                  | Contrast                    | 1000 : 1 (Typ.)                |
|                  | B/L Life Time (Hr)          | 50K (min.)                     |
|                  | Backlight Driver            | Built-in                       |
| RTP Touch        | Touch Type                  | 5 Wires Analog Resistive       |
|                  | Structure (Glass Thickness) | F/G (1.4 mm)                   |
|                  | Surface Treatment           | Haze 8 ±3%                     |
|                  | Transparency                | 80±3%                          |
|                  | Surface Hardness            | 3H                             |
|                  | Input Method                | Stylus or Finger               |
| Touch Display    | Bonding Type                | Air Bonding                    |
|                  | View Area (mm)              | 213.20 x 160.40                |
|                  | Outline Dimension (mm)      | 225.80 x 176.30 x 10.74        |
|                  | Weight                      | 0.46 Kg (Typ.)                 |
|                  | Operating Temperature       | -10 ~ 60 °C                    |
|                  | Storage Temperature         | -20 ~ 70 °C                    |
| Model            | ETP-MB-MER4050UEBG          |                                |
| Touch Controller | Touch IC                    | EETI, EXC7700                  |
|                  | Resolution                  | 2048 x 2048 resolution         |
|                  | Interface                   | USB                            |
|                  | OS                          | Android, Linux, MacOS, Windows |

## Dimension



## Packing Volume Reference

| Packaging      | Sample          |                 |                 | Full Box        | 1 Pallet |
|----------------|-----------------|-----------------|-----------------|-----------------|----------|
| QTY            | 1 pc            | 2 pcs           | 3 pcs           | 20 pcs          | -        |
| N.W. (Kg)      | 0.46            | 0.92            | 1.38            | 9.20            | -        |
| G.W. (Kg)      | 1.01            | 1.47            | 1.93            | 11.00           | -        |
| Dimension (mm) | 340 x 250 x 170 | 340 x 250 x 170 | 340 x 250 x 170 | 440 x 380 x 340 | -        |