## L3C07U-8x LCD module

### Basic specifications

<table>
<thead>
<tr>
<th>Photo</th>
<th><img src="image" alt="Photo" /></th>
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<table>
<thead>
<tr>
<th><strong>Technology</strong></th>
<th>D9</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Screen size</strong></td>
<td>Diagonal 1.54cm (0.61”)</td>
</tr>
<tr>
<td>H x V (mm)</td>
<td>13.454 x 7.574</td>
</tr>
<tr>
<td><strong>Pixel number</strong></td>
<td>H x V 1922 x 1082 (1080P)</td>
</tr>
<tr>
<td><strong>Pixel pitch</strong></td>
<td>H x V (μm) 7.0 x 7.0</td>
</tr>
<tr>
<td><strong>Outside Dimension</strong></td>
<td>H x V x D (mm) 20.0 x 26.1 x 5.5</td>
</tr>
<tr>
<td><strong>Aspect Ratio</strong></td>
<td>16:9</td>
</tr>
<tr>
<td><strong>Display Colors</strong></td>
<td>Monochrome</td>
</tr>
<tr>
<td><strong>Micro Lens Array</strong></td>
<td>With Micro Lens Array</td>
</tr>
<tr>
<td><strong>Liquid Crystal</strong></td>
<td>VA mode</td>
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</tbody>
</table>
Dimensional Outline Drawing

- LC plane
- Cover glass
- Incidence
- TFT substrate
- Outer substrate
- Frame
- Polarizer absorbing axis
- Display center
- Display area
- Terminal

Shift Direction

Diptimum viewing direction
1) Evaluation board is accompanied by the following documents.
   "instruction book", "config file (a sheet of FD)"
2) LCD Panel is not attached. Please purchase it separately.
3) Extra preparation by customer
   a. DC stabilized power supply
   b. Video signal source (DVI)
   c. RS232C cable (for configuration)
   d. Optical source for evaluation, polarizer etc.

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