AiM Infotech

AiM PDM Dash 10"
TFT Display for PDM modules

Release 1.01
## Technical specifications

<table>
<thead>
<tr>
<th>Feature</th>
<th>Specification</th>
</tr>
</thead>
<tbody>
<tr>
<td>Display</td>
<td>10” TFT</td>
</tr>
<tr>
<td>Resolution</td>
<td>1280x480 pixels</td>
</tr>
<tr>
<td>Contrast</td>
<td>1,100:1</td>
</tr>
<tr>
<td>Brightness</td>
<td>800cd/m2</td>
</tr>
<tr>
<td>Ambient light sensor</td>
<td>Yes</td>
</tr>
<tr>
<td>Status information LEDs</td>
<td>6</td>
</tr>
<tr>
<td>Shift Lights LEDs</td>
<td>10</td>
</tr>
<tr>
<td>Body</td>
<td>Anodized Aluminum</td>
</tr>
<tr>
<td>Connectors</td>
<td>LVDS Link 4 Pins Rosenberger male connector</td>
</tr>
<tr>
<td>Dimensions</td>
<td>278.0 x 135.0 x 26.2 mm</td>
</tr>
<tr>
<td>Weight</td>
<td>1,000 g</td>
</tr>
<tr>
<td>Power consumption</td>
<td>250 mA</td>
</tr>
<tr>
<td>Waterproof</td>
<td>IP65</td>
</tr>
</tbody>
</table>
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Pinout

LVDS LINK
4 PINS Rosenberger
male connector
(external view)

1 - Ground
2 - Serial Data +
3 - +V Power
4 - Serial Data -