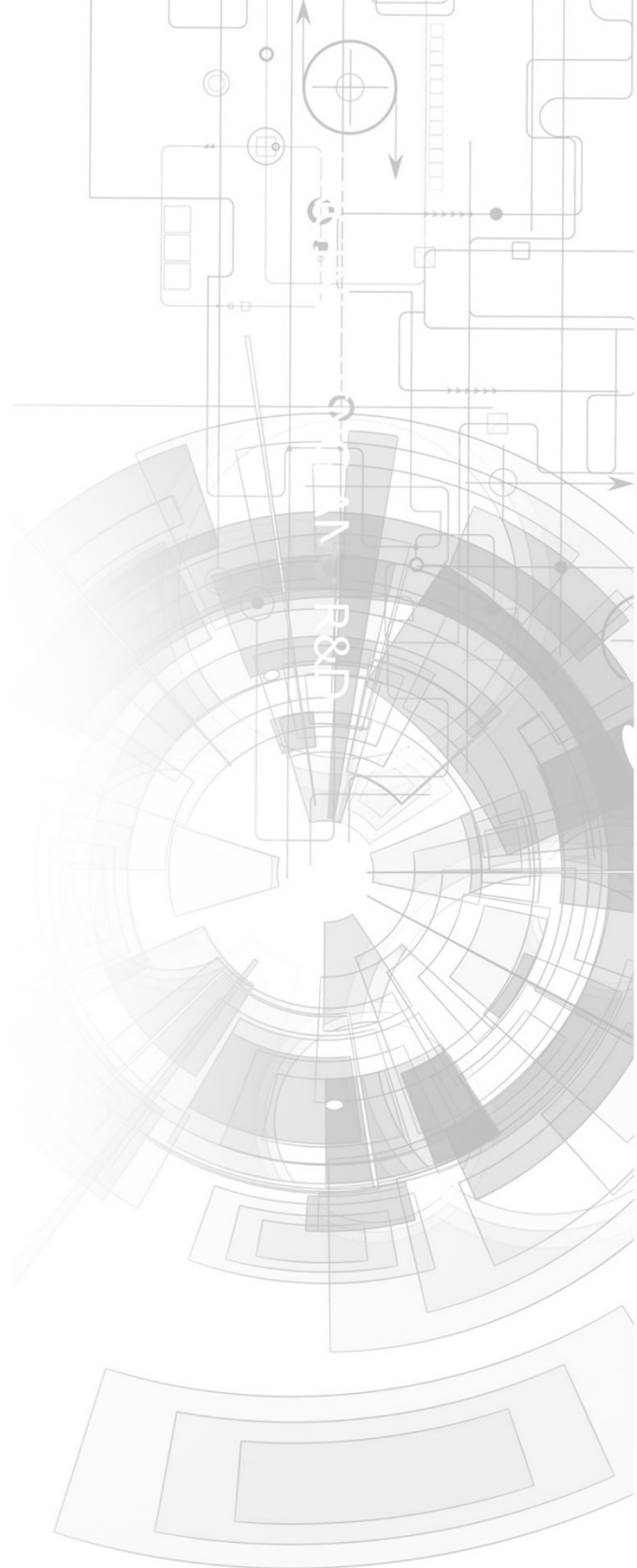


# 4DLCD-280A



## Datasheet

Revision 1.1

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1. Specifications

| <div><div></div>General Specifications</div> |                       |                                |
|----------------------------------------------|-----------------------|--------------------------------|
| S.No.                                        | Items                 | Specifications                 |
| 1                                            | Screen size (inch)    | 2.8" Diagonal                  |
| 2                                            | LCD Type              | TFT, Positive, TRANSMISSIVE    |
| 3                                            | Colors                | 65K Color                      |
| 4                                            | Display Resolution    | 240 x RGB x 320                |
| 5                                            | Module Outline (mm)   | 50 x 69.2 x 3.6 (W x H x T)    |
| 6                                            | Active Area (mm)      | 43.2 x 57.6 (W x H)            |
| 7                                            | Touch Panel Dimension | 49.5 x 68.75 x 1.2 (W x H x T) |
| 8                                            | Viewing Direction     | 6:00 O' Clock                  |
| 9                                            | Pixel Arrangement     | RGB Vertical Stripe            |
| 10                                           | Interface             | 8080, 8/16 bit CPU Interface   |
| 11                                           | Assembly Type         | Connector type FPC             |
| 12                                           | Driver IC             | ILI9341                        |
| 13                                           | Backlight             | 4 x White LED                  |
| 14                                           | Pixel Arrangement     | RGB Vertical Stripe            |

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