

ARD 2 **Arduino Compatibles**
Controllers, Shields, Modules & Sensors

**1602 I²C Serial 16x2 Character
 Blue Backlight LCD Module**

ARD2-1212

- **16x2 white text on blue screen**
- **Adjustable contrast**
- **I²C high speed serial bus (pickyback PCB)**

Description

Blue LCD display with a high speed I²C serial bus. With the limited pin resources, your project may be out of resources using normal LCD shields. The LCD display is a 2x16 character STN white display with a blue LED backlight. With this I²C interface LCD module, you only need 2 lines (I²C) to display the information. If you already have I²C devices in your project, this LCD module actually cost no more resources. Fantastic for an Arduino-based project.

Specifications

Number of Characters	16 characters x 2 lines
Supply Voltage	5V via I ² C serial board
Interface	I ² C protocol
View Direction	Wide viewing angle
Dimensions (LxWxH)	80 x 36 x 20mm

