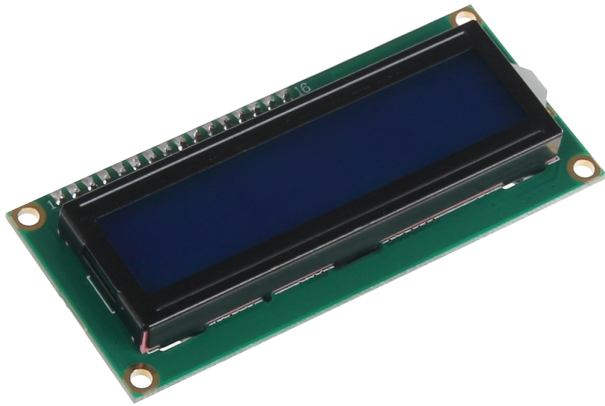# JOY-iT

16X2 LCD MODULE
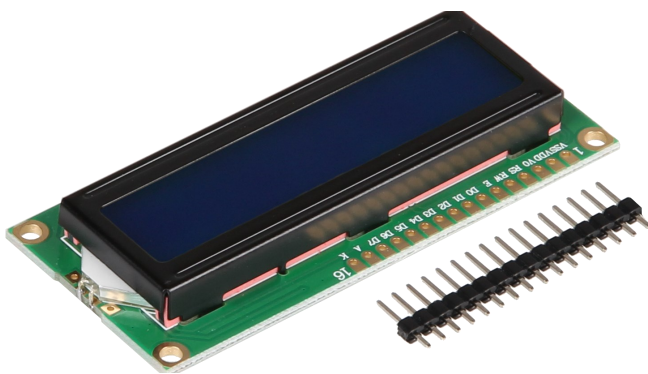## 16x2 LCD module with 16 Pin Header

This 16x2 character LCD is best suited for your project.

It works with the common HD44780 controller chip and has a blue backlight. It has a 16 pin connector and can be used as a built-in or a plug-on display.

In the scope of delivery, there is a corresponding solderable pin header.

It is also compatible with the EXP500 experimental board.

MAIN FEATURES

Model	16x2 LCD Module
Display size	16 characters x 2 lines
LCD controller	HD44780
Dimensions	80 x 36,5 x 11mm
Scope of delivery	16x2 LCD module, pin header

FURTHER SPECIFICATIONS

Backlight	+ 5V DC LED Backlight
Backlight color	Blue
Connection option	16 Pin-Header
Supply voltage	+5V (4,7 V - 5,3 V)
Logic level	5V

FURTHER DETAILS

Article No.	COM-LCD16x2
EAN:	4250236815497
Customs Tariff No.	8473302000