

PIC Development Board

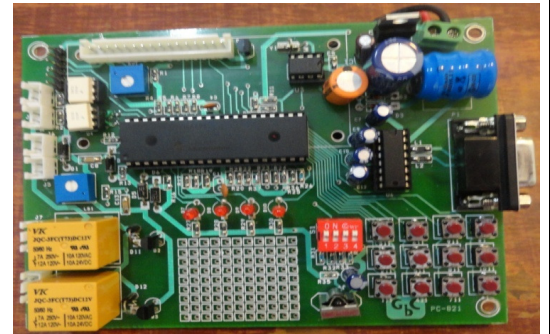
It's a low cost development board with a lot of features for the students, new developers and hobbyists.

It offers these benefits:

- In-system programmable via serial port
- 8Kwords program memory inbuilt
- Operates with an adapter power supply.
- Sample codes are provided for all the interfaces provided.
- Development and downloading tools are freely downloadable from IC manufacturer's web site.

Board Features

- Includes PIC16F887 with 8K words internal Flash Program Memory and 1KB data memory.
- All necessary power supply components are pre-wired
- Four LED Output indications.
- Two relay Outputs driven through Ports
- Two opto-isolated input digital inputs
- Two analog input channels.
- One onboard analog trim port input for testing.
- Four DIP switch inputs.
- 3X4 Keypad interface.
- RS232 COM port via a 9 pin D type connector
- 2X16 LCD display module interface
- 11*9 general purpose area of normal grid is provided for extra development on the same board.
- IR remote control input interface.



This package includes

- PIC development board
- CD containing all required software and sample codes
- RS232 communication cable for programming
- 12V DC power supply adaptor
- 16X2 LCD with ribbon cable

