

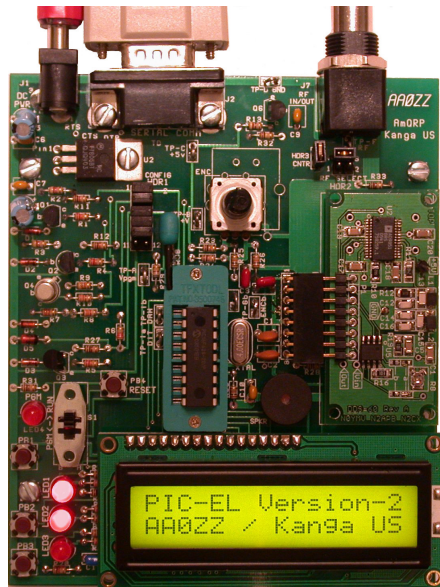
**NEW!**

# AAØZZ PIC-EL II

A PIC Programming/Demonstration Board

By Craig Johnson, AAØZZ

## Learn How To Program A PIC Microcontroller



### Features:

- PIC Programmer for 18-pin PICs via PC Serial Port
- Test your PIC program with these hardware components:
  - \* 2x16 line LCD (with backlight)
  - \* Rotary encoder
  - \* 3 general purpose pushbuttons
  - \* Three LEDs
  - \* Speaker with driver
  - \* Stereo jack for paddle input
  - \* Stereo jack with transistor driver to key a TX
  - \* Transistor conditioner for converting low-level signals for PIC input (counter) detection
  - \* Multi-purpose BNC connector for signal I/O
  - \* 2x6 pin Header Block - allows attachment of a "foreign programmer" or a "foreign project board"
- 16F628 PIC – preprogrammed with PIC-EL diagnostics - included
- Use with PIC Programming lessons – [www.amqrp/elmer160/](http://www.amqrp/elmer160/)
- Adapter for programming 40-pin PICs (16F877) also available

### Price:

**Full Kit: \$50**

[aa0zz@cbjohns.com](mailto:aa0zz@cbjohns.com)

[kanga@bright.net](mailto:kanga@bright.net)

[www.kangaus.com](http://www.kangaus.com) **16F877 Programming Adapter Kit: \$15** [www.cbjohns.com/aa0zz](http://www.cbjohns.com/aa0zz)