

## ALL-07 Universal Programmer and Tester

- Supports Single Socket or Gang Programming
- Support for Intel MCS® 51/251 and 196 Microcontrollers
- Supports Intel FLASH
- Gang Options For Intel 875x, 87C5x, 87C5xFx, 87C5xRx
- Gang Options For Intel FLASH
- Supports DIP, PLCC, QFP, PGA, TSOP
- DOS or Windows 3.x/95 Interface Options
- Batch File Operation For Error Free Production Programming
- Connects to Parallel Port of Any PC

The ALL-07 is a modular programming system designed to support programming needs from the design stages through production. Single socket universal modules support nearly all devices with 8–48 pins in DIP packages including Intel 8051 family microcontrollers, Intel 28F0x0 and 28F00xBX FLASH, PLD/PAL/GAL, BPROM, Serial PROM, and much more. We offer a complete line of socket converters and adapters to support devices in just about any package or with just about any pin count from 8 pins to over 200 pins. All of these items are made and supported by one company so the operation of the entire programming system is guaranteed and supported by one company. Only 1 module is needed for all of Intel's 44 pin PLCC devices. Only 1 module is needed for nearly all of Intel's 68 pin PLCC devices.

When you are ready for production, the ALL-07 can use multiple socket gang options to program larger volumes of Intel 8051 family devices, EPROM/EEPROM/FLASH, Intel 80C51/196 family compatible WSI PSD3xx microcontroller peripherals, and even programmable logic devices. Batch files can be set up for 1 key operation production environments.

The ALL-07 is available from and supported by over 100 distributors in 58 countries worldwide.



### MICROCONTROLLERS SUPPORTED:

875x, 87C5x, 87C5xFx, 87C5xGx, 87C51Rx, 87C51Sx, 87L5x, 8xC251Sx, 87C196Kx/Mx/Nx, 87C198

### DEVELOPMENT PLATFORMS:

PC (Non-Windows) Windows 3.x/95

### AVAILABILITY:

Now

### CONTACT:

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For international contacts, see Appendix B.



**HI-LO SYSTEMS**