



**SUPERPRO® 680-100**  
\$999

High Performance  
Universal Programmer with  
a 100 pin expander module

**SUPERPRO® 680**  
\$895

High Performance  
Universal Programmer  
(picture showing)

**FEATURES:**

- High Speed CPU generates more accurate and reliable algorithm timing
- 48 Pin ZIF socket with universal pin-drivers. Expandable to 100 pins with PEP600, Pin-driver Expansion Pack.
- The 100 pin version (Superpro 680-100) comes with a 100 pin expander module, PEP600. This allows all socket adapters with more than 48 pins to be used.
- Supports 8000+ devices, E/EPROM, FLASH, BPROM, Micros, Classic PLD, EPLD, CPLD
- Interface with LAPTOP, PC, PS/2 or compatibles through printer port
- Test TTL/CMOS logic ICs and Dynamic/Static Random Access Memory devices
- Unbeatable programming speed
- Device insertion and poor-pin-contact check
- Supports Windows 2000/NT, Windows98/95
- Windows XP compatible
- Support 1.8v Low voltage devices

**EXAMPLES of PRODUCTION THROUGHPUT**

Time in second; Throughput: PCS/8 hours

Type	Program	Verify	Throughput
28F320B3	88	80	169
28F800B	20	18	720
28F008	30	24	514
29F080B	49	23	389
28C64B	1	0.8	7578
24C256	3	8	2215
W78E58	13	3	1600
PIC12C508	1	0.8	7578

## **DEVICE UPDATES:**

XELTEK updates software and device algorithm regularly. You can get the latest software free of charge through internet <http://www.xeltek.com>. Updates are available by mail at a nominal charge. XELTEK also adds devices upon customer's request at its option.

## **ORDERING INFORMATION:**

- 48 pin ZIF socket adapter, cable, programmer, manual, software included
- 30 day money back guaranty, one year warranty

## **WARRANTY & TECHNICAL SUPPORT:**

Programmer is warranted to be free of manufacturing or workmanship defects for one year from the date of purchase. Technical support is available by phone Monday through Friday 8:00am to 5:00pm PST.

## **HARDWARE & ELECTRICAL SPECIFICATIONS:**

- Dimensions: 11.3" x 6.8" x 1.7"
- Weight: 5 pounds
- Cable: DB-25 one-one (3' long)
- Power consumption (MAX): 12V 2A