

Data Sheet

Universal Device Programmer with USB Interface Model 866B

The 866B is a universal device programmer with a constantly updated extensive device library. It has been designed for ease of use and reliable performance and it is ideal for use with Laptop/Notebook computers that do not have parallel port interfaces. Whether you are working with PLCC, SOIC, TSOP, DIP, TQFP, SSOP, PSOP or QFP, B+K Precision has an extensive line of socket adapters to interface with any IC package. This programmer is a must for anyone that Tests, Repairs, or Programs any electronic device that uses a memory IC.

The easy-to-use control program with pull-down menu, hot keys and on-line help also the 866B to be used by users with technical levels ranging from the Hobbyist to the professional R&D Engineer. Selecting of device is performed by its class, by manufacturer or simply by typing a fragment of vendor name and/or part number.



Features:

- Fast programming speed (approximates shown below)
 - 64-Mbit NOR Flash memory less than 50 sec.
 - 1Gbit NAND Flash less than 220 sec.
- 48-pins powerful pin drivers, no adapter required for any <48-pin DIL devices
- Connector for in-circuit programming (ISP)
- Dual connections to PC: USB or parallel (printer) port
- USB 2.0/1.1 compatible interface
- Alternatively high-speed IEEE 1284 (ECP/EPP) printer-port (LPT) interface
- Easy to use Software compatible with: Windows 98/Me/NT/2000/XP/2003/XPx64/Vista compatible
- Multiprogramming possibility by attaching more programmers to one PC
- Approved by CE laboratory to meet CE requirements

