## **Data Sheet**

## **Device Programmers**

## Models 844USB & 866C



Model 866C

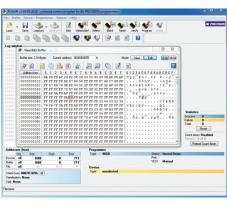


Model 844USB

Universal device programmers are powerful, versatile, and simple to use. Our programmers are the ideal solution for programming new chips as well as copying chips for backup or repair purposes.

We offer on-going program software updates that extend device libraries and provide continuous improvements for both models 844USB and 866C programmers. Whether you are working with PLCC, SOIC, TSOP, DIP, TQFP, SSOP, PSOP or QFP packaging, we provide an extensive line of socket adapters that will work in conjunction with our programmers.

| Specifications         | 844USB   | 866C  |
|------------------------|--|---|
| Devices Supported      | EPROM, EEPROM/Flash, Serial EPROM, Microcontroller,<br>PLD and BPROM (BPROMs 866C)   |   |
| Device libraries       | Over 29,000  | Over 70,000   |
| Interface              | USB 2.0 / USB 1.1 Compatible   |   |
| Programming Socket     | DIL40 pin ZIF Socket,<br>ISP for in-circuit programming  | DIL48 pin ZIF Socket,<br>ISP for in-circuit programming |
| Buffer Features        | "Erase, Random Data Fill, Fill Block, Copy Block, Move Block, Swap Block,<br>Buffer Print, Find Text, Replace Text, GoTo Address,<br>Checksum Calculator, 8 bit & 16 bit View Modes" |   |
| I.C. Tester            | No   | Yes   |
| Power Requirements     | 100-240 VAC, 47-63 Hz  |   |
| Weight                 | 1.1 lbs (500 g)  | 1.98 lbs (0.9 kg)                                       |
| Dimensions (W x H x D) | 3.8" x 1.4" x 6.3" (95 x 35 x 160 mm)  | 5.5" x 2.2" x 7.7" (140 x 56 x 195 mm)                  |
| One-Year Warranty      |  |   |



**Common Features & Benefits** 

Extensive device librariesFast and high performance

Powerful program software

Supports Windows® XP/Vista/7

Programmer software

 $Windows^{\circledast} \ is \ a \ registered \ trademark \ of \ Microsoft \ Corporation \ in \ the \ United \ States \ and \ other \ countries.$ 



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