

# Low Cost Programming - from Stag

## ORBIT: Palm Top Programmer - £595

Orbit is an advanced battery/portable programmer incorporating all of the features usually found in expensive 'desk-bound' programmers.

Careful attention to detail has resulted in a compact and portable unit which is also fast and easy to use.

### Features:

- ☐ Totally portable, battery/mains powered programmer
- ☐ Programs EPROMs to 32-pins and to 4 Mbit, EEPROMs and FLASH
- ☐ Optionally programs 40-pin EPROMs (16-bit) and 'Intel style' micros
- ☐ Small enough to be hand held - only 236mm x 145mm x 56mm - weighs only 0.85 kg
- ☐ Fast programming - uses latest algorithms
- ☐ Approved by major silicon vendors including Intel and Texas Instruments
- ☐ Integral EPROM emulator - can be connected directly to target system to speed up development
- ☐ Powerful on-board data editor
- ☐ Tactile rubber hexadecimal, cursor and function keys
- ☐ 2 line x 40 character LCD for data and 'soft keys'
- ☐ **NOW 2 MBITS AS STANDARD**

### Communications:

- ☐ Serial port to 19K2 and parallel port - supports label printing
- ☐ Remote control as standard
- ☐ Supports 16 popular interface formats including Motorola S-record, TekHex, binary, DEC binary, Intel hex and Hex ASCII

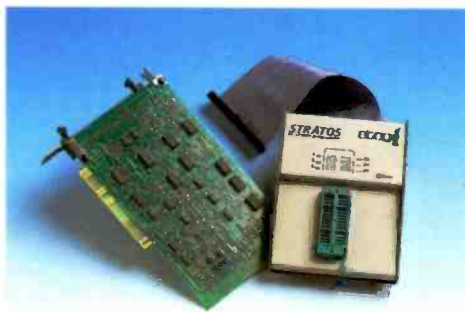
### Power Supply

- ☐ Optional mains operation from supplied adaptor/charger unit: available for 110 or 240 volts
- ☐ Up to 35 hours use from one charge (edit mode)
- ☐ Fast boost charge in just 3 hours - with safety cut-off
- ☐ User defined shut-down to conserve power
- ☐ Low-power detect with auto shut-down to protect valuable data
- ☐ Operating parameters and data stored in RAM at power-down for immediate auto-recall



## STRATOS 2: PC-based Programmer - £295

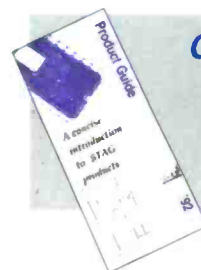
- ☐ A PC™ based programmer for 24 to 32-pin DIP EPROMs to 4 Mbit & FLASH
- ☐ 8, 16 and 32-bit programming modes
- ☐ Supports more than 250 devices from 26 of the World's major silicon vendors
- ☐ High-speed manufacturers' algorithms are used to make Stratos 2 one of the World's fastest EPROM programmers



- ☐ Dedicated interface card and connecting cable provide rapid data interchange and leave valuable ports free for printer, mouse, etc
- ☐ Menu driven software included for ease of operation. Provides user prompts and online help
- ☐ System requirements: PC, XT, AT™ or compatible; PC-DOS/MS-DOS™2.0 or later; floppy drive; hard disk; 512K bytes or more of RAM; one spare half or full expansion slot; any monitor.

## SE2T: EPROM Eraser - £195

- ☐ Low profile styling - robust construction
- ☐ Preset electronic timer to provide correct erasure period
- ☐ Removable device carrier allows rapid 'tube to tube' handling and permits erasure of devices on boards
- ☐ Fully shielded and safety interlocked to prevent accidental exposure to U-V light



**Call (0707) 332148  
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of Stag's 1992  
Product Guide**

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PROGRAMMERS  
CIRCLE NO. 101 ON REPLY CARD



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