



We have pleasure in listing below our firmware and hardware for Acorn computers. All our products are the result of careful design and clever programming, and our reputation for high quality products at sensible prices is steadily increasing.

#### PRODUCTS FOR THE ACORN MASTER COMPUTER.

Two versions of our popular REPLAY tape to disc facility are now available for the Master computer. Packed full of useful features, this utility cannot be surpassed for its efficiency and ease of use. Offered as an 'add-on' to the ROMBOARD '3' at £36.95, or completely self-contained for £41.95. Both versions can support the MASTER to B CONVERSION KIT therefore enabling most of the BBC 'B' tapes to be used on the Master computer and then transferred into disc using REPLAY. Kit suitable for 'self-contained' or 'add-on' MASTER REPLAY (state which), £14.95.

A very useful item at a reasonable price is our WRITE-PROTECT SWITCH for the Master. Easily installed with no soldering, one or both of the computer's RAM banks can be protected. Price £8.95.

The ROMBOARD '3' offers the Master user an opportunity to install three extra ROMs into the computer without losing any ROM space! By an 'overlaying' technique up to three of the Operating Systems built-in ROMs, e.g. View, Viewsheets, 1770 DFS, ADFS, Edit or BASIC, can be replaced by any other preferred ROMs. Installment is very simple as long as the 1Mbit ROM (IC24) is not soldered into the baseboard. It is also possible to insert switches into the relevant wire links enabling ROMs to be switched in and out as desired. ~~£19.95~~

The ROMBOARD '4' will soon be available, and can be used instead of, or in addition to, the ROMBOARD '3'. This new product offers yet another ingenious method of locating ROMs into the Master. Up to four new ROMs can be supported by the board, the user choosing whether these are to 'overlay' the RAM banks or the cartridge slots, various combinations may also be set by altering links on the ROMBOARD. The ROMBOARD '4' also incorporates a built-in write-protect switch.

(P.O.A.) ~~£29.95~~

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**\*\* All products are fully documented, no soldering or track cutting is required. \*\***

**\*\* Fully illustrated step-by-step instructions allow easy home installation. \*\***

**N.B. MASTER REPLAY and ROMBOARD '3' require the 1Mbit ROM to be socketed.**

**\*\*Any item may be obtained through your local Dealer. \*\***

**\*\* Our prices include VAT, also postage when ordered direct. \*\***

**\*\* Further details of any product will be sent on request. \*\***

## PRODUCTS FOR THE BBC 'B' and 'B+' COMPUTERS.

The REPLAY TAPE TO DISC SYSTEM for the BBC 'B' and 'B+' almost needs no introduction. This facility has been sold to thousands of satisfied users for nearly two years and is fully acclaimed as being the "state of the art" in the field of tape to disc transfer. Easy to use routines allow the saving of the computer's memory to disc, the original program being from tape, disc or personal data. Pressing the REPLAY switch at any required stage immediately freezes the action and dumps the present memory into a previously created REPLAY file on disc. The system is intended for personal use, the resultant disc copies are encoded and cannot be used in another computer without the same REPLAY being present. Other features enable a screen display to be printed through a suitable printing program, a pause facility and mid-play 'stop and save'. Versions are available for use with all the popular disc interfaces, REPLAY retails at £35.00.

The 'B+ to B' CONVERSION KIT expands the number of programs available to the B+ user. Through this board the O.S.1.20 ROM (from the BBC 'B') is introduced into the B+ computer allowing virtually all of the cassettes previously restricted to the BBC 'B' to be used on the BBC 'B+'. A built-in switch allows the user to select the normal or conversion mode as required. On sale with or without the O.S.1.20 ROM. With ROM £25.95: without ROM £15.95.

## BBC 'B', 'B+' AND ELECTRON COMPUTERS.

The ADDCOMM ROM is the original product of Vine Micros and is now long established as a firm favourite amongst computer programmers. Offering a mixture of Toolkit and Graphic commands the program adds forty statements to the BASIC language. ADDCOMM has excelled in comparison tests of Toolkit ROMs and is good value for money at £28.00 including a comprehensive User Guide.

Our MATRIX ROM was developed in co-operation with the Civil Engineering Dept of the University of Southampton. This program offers a fast and reliable means of performing matrix operations and solving linear simultaneous equations, and is proving itself to be an invaluable tool to anyone who needs to use matrices. The price of £41.40 (£36.00 plus £5.40 VAT) is subject to 25% discount for quantity orders.

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