



The standard peripherals such as printers and disk units are supplied by Commodore and are described on our specification sheets. The approved peripherals are described below and on the pages on interfaces (pages 32, 33 and 34). Details about other specialized peripherals are in the relevant sections of this manual.

BAR CODE READER

A peripheral input device which allows the user to 'read' the product codes used to identify many products in the consumer, medical and chemical industries. There are two standard codes, European Article Numbering (EAN) and Universal Product Code (UPC). The unit will read both codes without any changes. Standard software is supplied to illustrate the reading and display of codes.

- The 3080 is an intelligent unit with a microprocessor and memory which decodes and checks the information before transmission.
- Faulty readings are indicated by an audible and visual alarm.
- Fully addressable as a file with user determined Primary Address.

Price £1,175

Machsize Ltd
0926 312542

ALPHATRONIC 18 SERIES LIGHT PEN

The 18 Series Alphatronic Light Pen is a well-designed, robust instrument which plugs into the user port. The pen has a sensitivity adjustment and a special resolution of 3mm².

The Light Pen provides a non-keyboard input mode for the computer. The uses and applications of the pen are program determined and therefore it can be used to great advantage where high speed of information access is required. The simplicity of use means that anyone who can read and point can use a Commodore computer.

- Useful for educational assessment.
- Psychological tests.

- Logging interview data based upon set proforma.
- Market Surveys.
- Computer familiarisation programs.
- Teaching machine applications.
- Machine tooling control.
- Stock control.
- Games.

Price £45.00

Alphatronic Microprocessor Applications Ltd
0908 663906

CARD READER

This method of data and program input to the computer offers a simple, low cost, alternative to keyboard data entry. Optical and Mark Sense versions are available. The Optical version reads pencil, pen and punch marks. The Mark Sense version requires pencil marks.

- 12 channel, 3/4" width cards.
- Accepts any length card.
- Automatic turn-on and card feed.

Price £850.00 -
Optical Mark Reader
£650.00 -
Mark Sense Card Reader

Wego Computers Ltd
0883 49235

MATOR SHARK + SHARKIVE

The Mator Shark is a Hard Disk system for the Commodore computer with removable cartridge tape backup.

It is an intelligent 'Winchester' Hard Disk System designed and built in the UK by Mator

Systems specifically for use with the Commodore microcomputer. It has all the Disk Operating System (DOS) features of the current range of Commodore Dual Drive Disk Units together with a massive on-line data storage capacity and substantially increased performance. The Shark includes as standard an IEEE bus arbitration to assist multi-user facilities.

The Mator Sharkive is the archive for the Shark. It is a high-speed tape system which uses Ansi-standard, quarter-inch, removable magnetic tape cartridges. Each cartridge conveniently holds the data from one logical drive of the Shark. The Sharkive is directly linked to the Shark and is controlled via an extension to the Shark DOS.

- Provides secure, high-speed, high-capacity data storage for the Commodore computer.
- IEEE interface and DOS fully compatible with Commodore Dual Drive Disk Units (Hard Disk divided into two halves to simulate dual drives).
- Optional Sharkive attaches directly to Shark and provides high-speed cartridge tape backup.
- LEDs on front panel indicate drive and tape activity together with error warning.
- Switch-selectable IEEE device number allows Shark to be used in any Commodore configuration.
- Multi-PET facility implemented as standard.

Price £3,695.00 22MB SHARK Hard Disk
£4,095.00 30 MB SHARK Hard Disk
£1,895.00 SHARKIVE Tape Backup

Mator Systems Ltd
0273 720451/2

