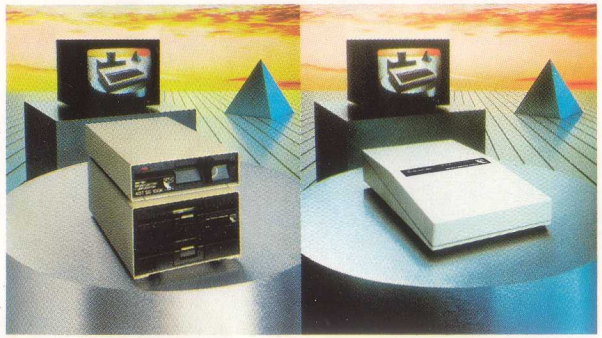
The BBC Microcomputer System - the world's best and still growing.



The BBC Microcomputer Disc Storage System

* Disc interface components fitted to BBC Microcomputer main board.
* Single 40 track drive provides 100 Kbytes storage.
* Twin double sided 80 track drive provides 800 Kbytes storage.
* Disc Filing System (DFS) in ROM contains all necessary commands for efficient maintenance of data and program files on disc.
* Filing system manual and utilities disc included.

Z80 Second Processor

* Z80 processor runs CP/M 2.2 with GSX graphics extension.
* 64 Kbytes RAM.
* BBC Microcomputer acts as input/output processor.
* Comes complete with extensive package of applications software and programming languages.
* Provides access to the extensive range of software written for CP/M.
* Software pack of seven discs containing 12 programs and many utilities with full documentation.

The BBC Microcomputer System

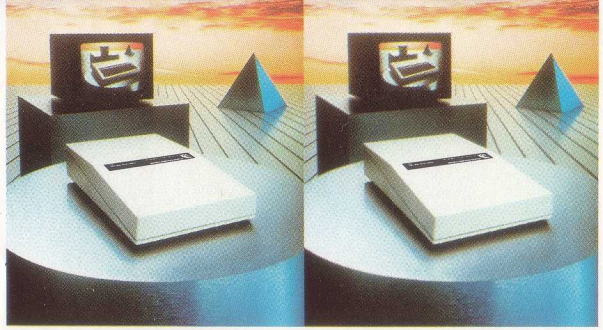
* 32 Kbyte RAM and 32 Kbyte ROM.
* 73 key full professional keyboard with ten user

Prestel Adapter

* Connects the BBC Microcomputer to the British Telecom Prestel viewdata system.
* Also allows access to other databases using the 1200/75 baud system.
* Software on ROM for instant use.
* Prestel provides access to Telecom Gold electronic mail and to armchair shopping and banking.
* Adapter connects to the BBC Microcomputer via the RS423 port.
* Automatic dialling.
* Fully approved by British Telecom.

IEEE 488 Interface

* Allows the BBC Microcomputer to control and monitor up to 14 IEEE 488 compatible scientific or technical devices.
* Full two way communications with the BBC Microcomputer as controller or with control passed to one of the other devices.
* IEEE Filing System provided on ROM.
* Fully compatible with BBC BASIC and other high level languages.
* Connects to the BBC Microcomputer via the 1 MHz bus.



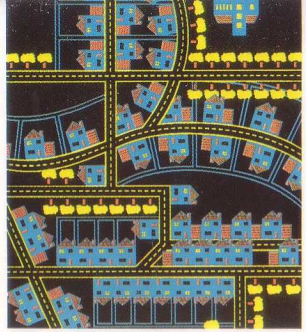
Teletext Adapter

- Built-in receiver to receive both CEEFAX (BBC) and ORACLE (IBA).
- Connects to TV aerial.
- Tuning indication on monitor.
- Can load, run and store transmitted programs (Telesoftware).
- Supplied with teletext software and filing system on ROM.

6502 Second Processor

- High speed second processor with 64 Kbytes of RAM.
- Up to 50% faster processing.
- User RAM not affected by screen mode in use.
- BBC Microcomputer acts as input/output processor.
- Hi-BASIC ROM provided to maximise use of extra memory.
- DNFS ROM combines disc and network filing systems on one chip.

- definable function keys.
- Exceptional colour graphics with eight colours and eight display modes.
- 'Sideways' ROM sockets for languages and applications software.
- BBC BASIC, a very fast, easy to learn programming language with many advanced features.
- Four channel programmable sound generator.
- Serial (RS423) and parallel (Centronics) interfaces.
- 1 MHz bus for connection of hardware expansion units.
- Tube interface for connection of second processors.
- Optional Econet interface for a local area network of up to 254 computers.
- Comprehensive user guide and introductory cassette included.



The Acorn Bitstik System

- Low cost CAD system.
- Uses 6502 Second Processor to achieve very high drawing speeds.
- Many sophisticated software features to aid design work.
- Precision three axis joystick.
- Full use can be made of accurate variable grids.
- Drawings saved to disc with visual representation in library.
- Printer dump and optional plotter facilities.
- Bitstik service ROM provided plus 80 track disc with master program.
- Comprehensive user guide.