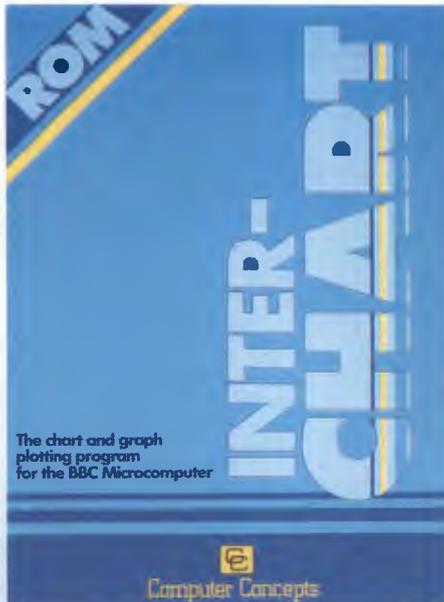
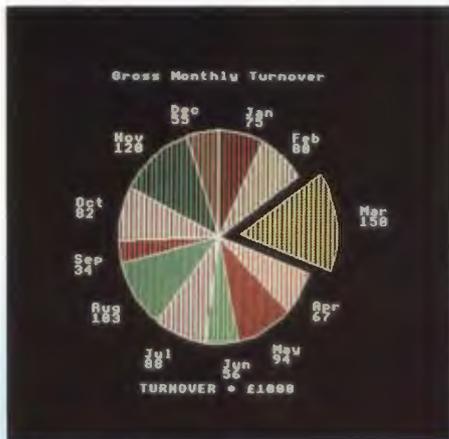


INTER-CHART

The chart and graph plotting program

The perfect partner for INTER-SHEET, allowing data to be displayed in a variety of graph formats. Strings of numbers are usually difficult to digest, and it is almost impossible to find any trends in data when displayed numerically. However when displayed graphically even the most complex data can be easily studied.



INTER-CHART has screen dump facilities for EPSON compatible printers although other printers can be catered for.

Supplied with a full manual and fitting instructions.

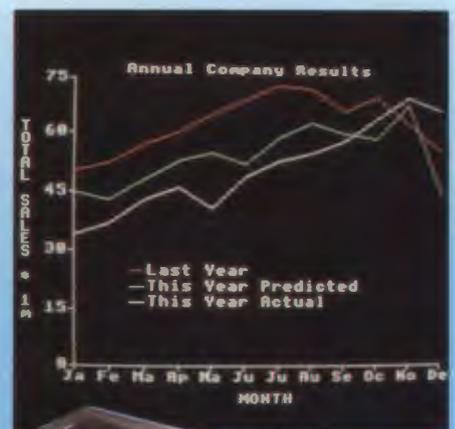
INTER-CHART can accept data from three quite distinct sources. Firstly, directly from other ROM-LINK packages such as INTER-SHEET. Data can be obtained directly from any box, row, column or area of the spreadsheet.

Secondly, data can be entered at the keyboard. At the simplest level the user can type in a series of numbers, and a graph will be plotted from that data.

Thirdly, data can be read from ASCII files on disc or tape. This enables data to be used from other languages or programs or from practically any source that can store the data onto file in the first place.

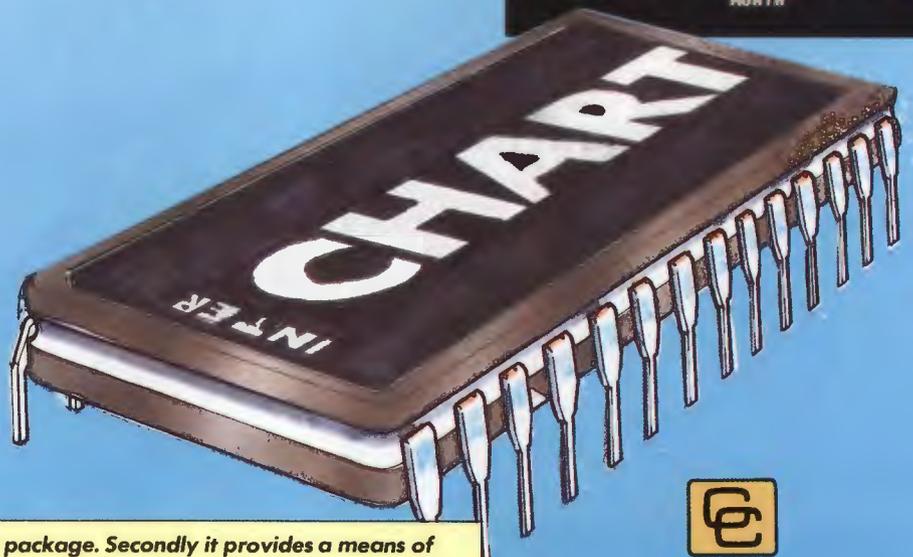
INTER-CHART supports three main types of graph. The pie chart, the line graph and the bar chart. In the pie and bar chart any particular element of data can be highlighted.

Up to 16 separate sets of data (graphs) can be held in INTER-CHART, but because this product is ROM-LINK compatible up to 16 separate INTER-CHARTs can be on the go at once. Many graphs can be overlaid on top of each other (not pie charts) so comparisons can be made between separate sets of data.



£32.00 + VAT (£36.80)

Available from all good software dealers or directly from ourselves at the address below.



no need to save the data before entering the next package. Secondly it provides a means of directly transferring data from program to program.

The system works even if only one ROM-LINK package is present in the machine, for example INTER-SHEET. In this case up to 16 separate spreadsheets may be held in memory and any spreadsheet can use the data from any other.

The ROM-LINK concept will provide a degree of integration not found on any other system.



Computer Concepts

Gaddesden Place, Hemel Hempstead,
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INTER-SHEET

The electronic spreadsheet program

Spreadsheet programs have become powerful and very popular applications for micro-computers, second only to word processors. They can be regarded as a totally general purpose tool.

INTER-SHEET supports a full range of high precision mathematical functions, and a variety of special sheet functions, such as SUM, MAX, MIN, LOOKUP, AVERAGE etc.

Numbers may be printed in three different formats, and with up to nine decimal places. Labels may be left, centre or right justified. All the box formats are alterable on a box by box basis.

INTER-SHEET is supplied on two ROMs. If there is only one socket spare, then it is still possible to access most of the features of INTER-SHEET. The facilities lost are mostly to do with the ROM-LINK integration and multiple spreadsheets.

The INTER-SHEET ROMs are not designed to work with the 2nd processor. However a HI-INTER-SHEET is available on disc that allows 42K of storage on the 2nd 6502 processor. This program requires that one INTER-SHEET ROM is present in the BBC micro, and is supplied at £4.95.



From the same stable as WORDWISE, INTER-SHEET is the first of a new generation of programs, and provides the most powerful and flexible spreadsheet on the market for this machine. This package has many quite unique features—

- 1** Up to 16 spreadsheets in memory at the same time.
- 2** Data from one spreadsheet can be used directly by others.
- 3** Compact, tokenised data storage means that larger than normal spreadsheets can be supported.
- 4** 40, 80 or 105 column screen modes. The special 105 column mode allows a far greater proportion of the spreadsheet to be seen on screen.
- 5** Fast re-calculation and replication times (see table).
- 6** Complete documentation—an introduction manual, reference manual and quick reference card.
- 7** Data can be transferred to and from popular word-processors like WORDWISE and VIEW.
- 8** Extensive built-in help menus.
- 9** Will integrate directly with INTER-CHART and other ROM-LINK compatible products.
- 10** Simple to use self prompting commands.

The above points are unique to INTER-SHEET. The last unique feature is the price, lower than any other ROM based spreadsheet.

£49.00 + VAT (£56.35)

Spreadsheet comparisons

Times in seconds	VIEW-SHEET	ULTRA-CALC 2	INTER-SHEET
Replicate SIN(PI) into boxes A1 to Z50	66	65	7
Recalculate the above	28	33	5
Number of bytes free with above sheet	4664	1415	8400
Price (Exclusive of VAT)	£52.00	£69.13	£49.00



The ROM-LINK concept provides a system that allows true integration on the BBC machine. The system takes full advantage of the BBC micro's ability to switch between ROMs and allows direct communication between a variety of different programs. Any ROM-LINK compatible program will integrate directly with any other ROM-LINK program. INTER-SHEET and INTER-CHART are the first in a planned range of ROM-LINK compatible application packages.

ROM-LINK has two great advantages. Firstly it allows multiple packages (up to 16) to occupy the machine at the same time, so when switching from one task to another there is