sinclair
ZX Spectrum

VU-CALC

Sinclair
ZX Spectrum 48K RAM

VU-CALC
with 16K or 48K RAM

from PSION

Load and Run by typing LOAD "VU-CALC"

Pocket calculators have become a powerful and indispensable tool to many though they only work out and display one number at a time. They are useful because there are many things in life that are well described by a single number. There are many more things, however, which can be described more fully and completely with a table or an array of numbers organised in an ordered way. VU-CALC is a program for calculating and displaying tables of numbers and names. You start with an empty table or grid composed of boxes and arranged in rows and columns. With a simple set of commands you can invoke calculator-like formulae which link one box to another or one row to another or one column to another so that the computer can calculate a whole table in a few seconds. You can also enter data or names into particular boxes and by simply changing one or more parameters, tables for different situations can be re-evaluated and displayed almost immediately.

This provides an immensely powerful tool for financial analysis, budgets, the calculation of engineering or scientific tables, statistical analysis etc.

LAYOUT — Table, Cursor and Window

On entering VU-CALC, a two line command panel can be seen at the top of the screen, a blank labelled area is

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