

PSION ORGANISER II
WED 12 NOV 1986
08:25:18

*It's a clock
and calendar...*

A precision clock and calendar is built into Psion Organiser II. Press a button, and immediately the year, month, date, day of the week, hours, minutes and seconds are flashed onto the screen. Moreover, you can replace the batteries without losing the time or date – so even the chore of resetting is eliminated.

*It's 8 regular
alarm clocks...*

PSION ORGANISER II
MAY:24:TUE:12.30
ALARM

You can set up to eight alarms to ring at any time during the day or week. The alarms can be set to ring at weekly, daily – or even hourly – intervals as you wish, for regular weekly appointments or morning calls, for example.

PSION ORGANISER II
STOCK NO: c4391
Price 19.95

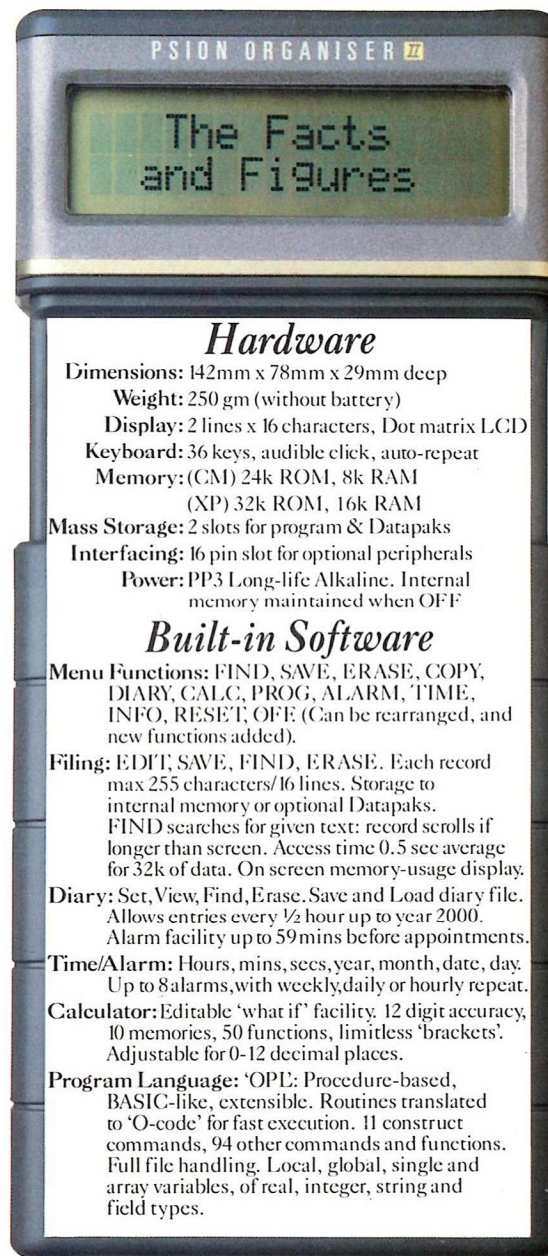
*It's a cross-referenced
filing cabinet...*

“What French restaurants do I know?”, “What Beethoven cassettes do I own?”, “What cars do we stock wiper blades for?” ... The way Psion Organiser II stores and finds data means all your personal and business information is automatically cross-referenced to quickly and easily answer such questions. Customer and stock records, price lists, catalogues – *any* reference information can be stored and specific entries found instantly on any selected criteria.

*It's a clever
calculator..*

PSION ORGANISER II
 $M1+3.6*\sin(\pi/4)$
 $=2.54558441227$

Unlike ordinary calculators, your calculations are displayed on the screen as they are entered, so they can be checked – and changed if you want to make several similar calculations (“What-if?”). It has 12-digit accuracy, ten memories and full mathematical and scientific functions. And you can set the number of decimal places in the answer anywhere from 0 to 12.



Hardware

Dimensions: 142mm x 78mm x 29mm deep

Weight: 250 gm (without battery)

Display: 2 lines x 16 characters, Dot matrix LCD

Keyboard: 36 keys, audible click, auto-repeat

Memory: (CM) 24k ROM, 8k RAM

(XP) 32k ROM, 16k RAM

Mass Storage: 2 slots for program & Datapaks

Interfacing: 16 pin slot for optional peripherals

Power: PP3 Long-life Alkaline. Internal memory maintained when OFF

Built-in Software

Menu Functions: FIND, SAVE, ERASE, COPY, DIARY, CALC, PROG, ALARM, TIME, INFO, RESET, OFF (Can be rearranged, and new functions added).

Filing: EDIT, SAVE, FIND, ERASE. Each record max 255 characters/16 lines. Storage to internal memory or optional Datapaks.

FIND searches for given text: record scrolls if longer than screen. Access time 0.5 sec average for 32k of data. On screen memory-usage display.

Diary: Set, View, Find, Erase, Save and Load diary file. Allows entries every 1/2 hour up to year 2000.

Alarm facility up to 59 mins before appointments.

Time/Alarm: Hours, mins, secs, year, month, date, day. Up to 8 alarms, with weekly, daily or hourly repeat.

Calculator: Editable ‘what if’ facility. 12 digit accuracy, 10 memories, 50 functions, limitless ‘brackets’. Adjustable for 0-12 decimal places.

Program Language: ‘OPL’: Procedure-based, BASIC-like, extensible. Routines translated to ‘O-code’ for fast execution. 11 construct commands, 94 other commands and functions. Full file handling. Local, global, single and array variables, of real, integer, string and field types.

Psion Organiser II
The machine that thinks with you.

Psion Limited, Psion House, Harcourt Street, London W1H 1DT



Psion Organiser II

*It takes over
where your memory leaves off.*



*Everything you need to know,
in the palm of your hand.*

Psion Organiser II replaces diaries and address books...for ever. It does for calculators what calculators did for the slide rule. It stores all the facts and figures you're likely to need at home or at work – and needs only a scrap of information to recall and display anything you want to know.

It's a reminder of appointments, a multi-alarm clock, a calendar and precision time-piece. And it's a massive memory computer with powerful programming facilities, a computer you can plug into office-bound systems.

Yet it's hand-held, slips easily into the pocket to go where you go. Truly a product for tomorrow's world...here, now. Thanks to British brains and technology.



cls: Print time
until time > 30

It's adaptable...

Psion Organiser II is, of course, a computer. It has a built-in, extremely powerful and fast yet easy to use programming language (OPL), enabling both very simple and highly sophisticated programs to be written to meet your own particular needs. The programs can be stored for repeated use either in the machine, or on an optional plug-in Datapak: OPL's powerful facilities enable up to 4 files from a maximum of 288 to be accessed and processed at the same time.

*And it tells you
about itself...*

FIND SAVE DIARY
CALC PROG ERASE

You can get a status report at any time on the amount of data and diary information currently stored in the machine and on Datapaks, and the amount of internal memory still available.

J. SHORT, Doctor
01-093-4321

*It's a find-it-for-you
address book...*

Psion Organiser II will store all your vital personal information – names, addresses, telephone numbers, birthdays, business contacts. Type in a small detail as a clue, and in less than a second the item you require will be flashed onto the screen, 'scrolling' round automatically to show you the entire entry if it's more than 16 characters long. You could, for example, identify all your friends birthdays in January by simply entering 'JANU', or locate a plumber by entering 'PLU'.

*It's a diary
that reminds you...*

MAY: 24: TUE: 11.30
P. DUKE at Psion

You can record appointments against the relevant date and time not just for the current year but for future years too. Like any other diary, you can browse through your entries or go straight to a specific date. Unlike an ordinary diary, Psion Organiser II can be set to turn itself on and buzz you up to an hour before an appointment – and show you who, where and when on the screen.

Optional Extras

Datapaks:

Read/Write EPROM: 8k, 16k, 32k, 64k capacity.
Can be removed without data loss.

Program Packs:

Finance, Maths, Concise Oxford Spelling Checker.

Mains adaptor:

220-240V, 50-60Hz. 3-pin (13A) plug.

RS232-Link:

Asynchronous communications to desk-top PC's, minicomputers, printers, modems. 75-9600 baud read/write. Standard cable to top port. Adaptors for most micros & printers. Messaging services communications.

Professional Packs:

Bar code reader, Magnetic Card Reader, PC development system, bulk Datapak copier and eraser.

*Plug-in
even more power*



Psion Organiser II has two thumb size slots into which you can plug either pre-programmed packs – or blank Datapaks to hold your own programs and information. The program packs facilitate, for example, numerous 'Financial' calculations from APR and mortgages to tax and investment evaluations, or 'Maths' calculations from polynomials and quadratics to matrix solutions and integration. Also planned are 'dictionary' Datapaks to enable, for example, spelling to be checked quickly and easily. There is also a slot which enables you to connect a mains adaptor, a lead to link with office-bound equipment, and professional peripheral devices such as a Bar Code Reader.