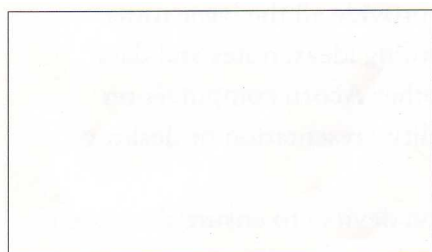# Acorn Pocket Book

- The truly personal computer for education. Ensures you have immediate access to IT tools whenever you want to use them.
- The built in word processor, spelling checker, spreadsheet, database and scientific calculator provide all the basic tools necessary for organising and recording ideas, notes and data.
- Easy to transfer text and data to other Acorn computers on campus, or at home, for high quality presentation or desktop publishing of work.
- Comprehensive range of expansion devices to ensure the system continues to meet educational requirements.

Acorn

Specification - **Pocket Book**

Hardware		Benefits
CPU	16-bit NEC V30H	Delivers 3.84 MHz perforrnance.
Operating system	Proprietary GUI	• Multi-tasking • Graphical User Interface • Easy to learn and use
Applications suite	Standard	The resident suite of applications provide a powerful toolkit for preparing text, performing calculations and collecting and analysing data. • Write — word processor • Card — database • Abacus — spreadsheet • Time — clock and alarm • Calc — a scientific calculator
Main memory	256K RAM	
ROM	384K	Containing the operating system, applications suite and filing systerns.
Solid state disc memory	2 drives Flash SSDs RAM SSDs	Up to 4MB storage Require no battery to retain data. Have their own Lithiurn battery.
Keyboard	58 Key QWERTY computer style	• 8 touch-sensitive keys for task selection

Audio		
. Loudspeaker	Standard	Used by Tirne to generate alarms.

Power		
2 x AA size Alkaline batteries	Standard	Approximately 80 hours of typical life. Readily available from retail stores.
Lithium back-up cell	Standard	Protects data while changing batteries.
AC adaptor 9v150 ma	Option	
A-Link		
Serial link cable and support software	Option	Provides easy means to transfer your files between Acorn 32-bit cornputer systems and the Acorn Pocket Book.

Other Communications	•	
Serial Port	1.54Mbit/s	Fast serial link interface to other computers moderns and printers.
Parallel Link	Option	Allows connection to printers