

## data recorder

NEW DIMENSIONS IN CAPABILITY





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Compact in size and carefully styled, the Acorn Data Recorder is the perfect companion for the Acorn Electron. (It also works with the BBC Microcomputer.) It provides reliable and economical storage for data and programs on standard cassette tapes.

The controls feature a full six key mechanism giving fast forward, rewind, play, record, pause and stop. The cue and review facility enables rapid searching of the tape to find the required portion, the accurate three digit tape counter is a further aid to tape management. The computer has stop/start control of the cassette motor but a switch is provided so that independent control is available, for rewinding a tape after a program has loaded, for instance.

The input and output levels have been optimised for the Electron and the BBC Microcomputer, so no external level controls are provided. An automatic level control is provided on the input to compensate for variations in output level from different computers. The recording circuitry incorporates AC bias to ensure that the best possible signal can be obtained from the tape, giving what the professionals call 'high data integrity'.

The Acorn Data Recorder is equipped for battery or mains operation and includes the necessary leads and mains adapter. The user guide provides all the information required for trouble free operation.

The Acorn Data Recorder provides low cost, reliable program and data storage with features specially designed for ease of use and full compatibility with the Electron and BBC microcomputer systems.



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The Electron and BBC microcomputer systems are designed and distributed in the UK by Acorn Computers Limited. Every effort is made to ensure that the information in this leaflet is correct, but we reserve the right to make alterations to the system at any time. No responsibility is accepted for errors or omissions.

Note: the term PBC is used before an analytication for British.

Note: the term 'BBC' is used here as an abbreviation for British Broadcasting Corporation.