

SUPPLEMENT

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BEEBUGSOFT UPGRADES

We offer a full service for members who wish to upgrade their Beebugsoft products from cassette to disc, disc to Rom etc., or to the latest version (e.g. Masterfile I to Masterfile II). To take advantage of this service please return your original program along with your order and remittance, deducting the following amounts from the price. (The amounts shown should be deducted from the full price, before calculating members discount). Send all orders to the usual High Wycombe address.

Product	Discount
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• Masterfile I (cass) to Masterfile II (disc)	£5.00
• Exmon I (cass) to Exmon II (Rom)	£5.00
• Exmon I (Rom) to Exmon II (Rom)	£13.50
• Sleuth (Rom) to Sleuth 1.06 (Rom)	*[see below] £19.00
• Spellcheck I (disc) to Spellcheck II (Rom + disc)	£9.50
• Paintbox (disc) to Paintmaster [Paintbox II] (disc)	£6.00
• Paintbox (cass) to Paintmaster [Paintbox II] (disc)	£5.00
• Design (cass) to Design (disc)	£5.00
• Dumpmaster (cass) to Dumpmaster (disc)	£5.00
• Hershey Characters (cass) to Hershey Characters (disc)	£5.00
• Quickcalc (cass) to Quickcalc (disc)	£6.50
• Sprites (cass) to Sprites (disc)	£5.00
• Starter Pack (cass) to Starter Pack (disc)	£6.50
• Teletext (cass) to Teletext (disc)	£5.00

SLEUTH – An Enhanced Version

The Sleuth upgrade is for owners of versions prior to 1.06 who wish to purchase the enhanced Sleuth which now also features:

1. The ability to enter Sleuth directly from any stage of your own program.
e.g. IF D% = 10 THEN *SLEUTH or ON ERROR *SLEUTH.
2. The new command 'OUT' to exit Sleuth and continue running your program from the current line.
3. Dual screen workspace located in sideways Ram.
4. Variable update now includes arrays.
5. Aries B-20 and Watford 32k Ramcard compatibility.

* See above for details on how to upgrade to the new Sleuth.



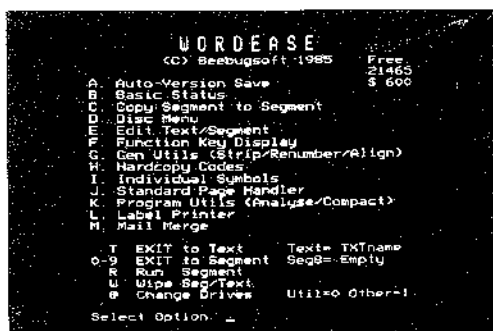
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G₂

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H₄

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I₁

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PROGRAMMING UTILITIES (FOR WORDWISE PLUS PROGRAMMERS) INCLUDING PROGRAM SQUASHER, VARIABLES DISPLAY AND PROGRAM DE-CRUNCHER.

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Address

Debit my Access/Barclaycard with £

No.

Telephone credit card orders 0494 816666 24hrs.

Telephone for further information 0727 40303.

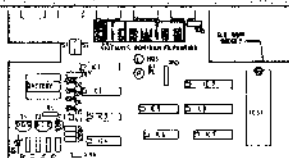
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3481 — Memorex 5.25 inch single sided, soft
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ring. Suitable for 35 or 40 track systems.
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are now available at £7.50
inc. VAT from BEEBUG
Ideal for use in SIDEWISE



The address for SIDEWAYS is:
BEEBUGSOFT, PO Box 109, High Wycombe, Bucks. HP10 8NP

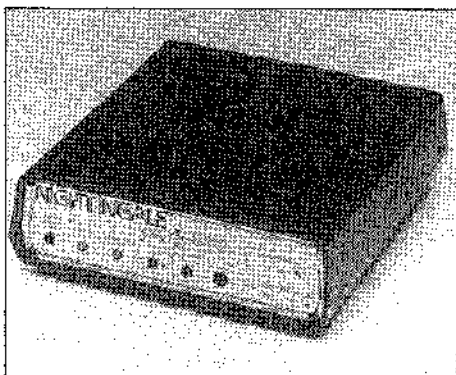
BEERUG

REFRIG SOFT

TELECOMMUNICATIONS SPECIAL OFFER

On special offer this month is the combined communications pack from Pace, consisting of the Nightingale Modem and the Commstar Rom, with free Micronet subscription for 3 months.

This pack will enable you to link your BBC Micro to Prestel, Micronet, Viewfax, Telecom Gold, Homelink and any number of bulletin boards throughout the country. Not only will you be able to talk to other computers, but also send telex messages, download software, send messages or go tele-shopping.



NIGHTINGALE

A versatile, B.T. approved 1200/75 and 75/1200 or 300/300 baud full duplex modem supplied with lead and manual. Compatible with the auto dial/auto answer expansion board.



COMMSTAR

The Rom software to control your modem and allow it to link to Micronet, Viewfax etc or other computer users.

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[illegible]

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★ All purchasers receive free entry into the "Pace Round
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★ of £1000 holiday in America.

★ ★

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MEMBERS PRICE £135.00 FULLY INCLUSIVE

UK BULLETIN BOARDS

All the above listed boards were active as of late September 1985. Circumstances may have changed since then and BEEBUG would appreciate members letting us know of any changes they have discovered such as boards that have ceased operating or changed times and baud rates. Also, if you know of a board that is not listed here, please let us know for the benefit of other members.

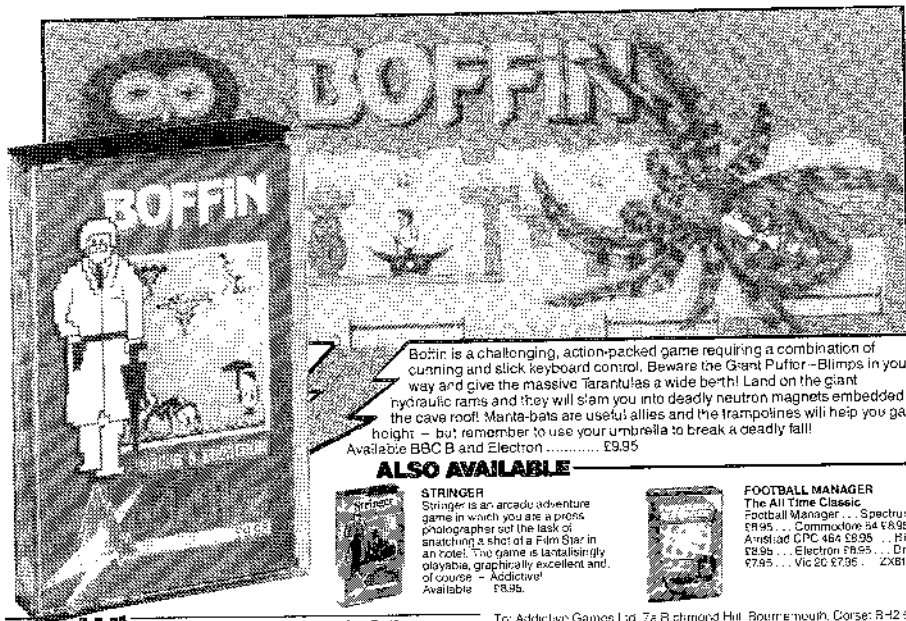
Some new boards, particularly NBBS and OBBS systems, enable Beeb owners with Comstar or the Demon Zromm to have colour. With Comstar use Mode 7 and switch off the filter mask at the command screen before entering 'Chat' mode. Zromm users should use Mode 7 and *Chat instead of *Terminal. Then when logged on answer 'Yes' to the question 'Are you using software on a BBC that allows colour'.

Aberdeen ITEC 24 Hours	0224 641585 (Aberdeen) 1200/75 Viewdata	Brixton ITEC 24 Hours	01 735 6153 (London) 1200/75 Viewdata
Acorn 24 Hours	0223 243642 (Cambridge) 1200/75 Viewdata	C-View 24 Hours	0702 546373 (Essex) 1200/75 Viewdata
Anrad 24 Hours	021 744 1558 (Solihull) 300/300	CBABBS 24 Hours (Ex.Thurs.)	021 430 3761 (Birmingham) 300/300
BABBS 21.00-00.00	0225 23276 (Bath) 300/300 *	CBBS London West 24 Hours	0895 420164 (London) 300/300
BABBS I 24 Hours	0394 276306 (Felixstowe) 300/300	CBBS Surrey 24 Hours	04862 25174 (Surrey) 300/300
BABBS II 24 Hours	0268 778956 (Basildon) 300/300	CBBS South West 24 Hours	0392 53116 (Exeter) 1200/75 & 300/300
Basildon ITEC 24 Hours	0268 22177 (Basildon) 1200/75 Viewdata	CFC#9 24 Hours	0395 272611 (Exmouth) 300/300
Basildon ITEC 24 Hours	0268 25122 (Basildon) 300/300	City Board 24 Hours	01 301 4110 (London) 1200/75 & 300/300
Belton BR 24 Hours	0493 781334 (Great Yarmouth) 1200/75 & 300/300	CNOL 24 Hours	0524 60399 (Lancaster) 300/300
Bloxham NOBR 22.00-01.00	0295 720812 (Banbury) 300/300	COCO BBS 24 Hours	0912 651944 (Tyneside) 300/300
Bradford OBBS 18.00-00.00	0274 496783 (Bradford) 300/300	Communitel 24 Hours	01 968 7402 (London) 1200/75 Viewdata

Communitree 21.00-08.00	0874 711147 (Wales) 300/300	Gosport Apricot 18.00-00.00	0705 524805 (Gosport) 300/300
Compulink Fido 24 Hours	06286 63571 (Slough) 300/300	Hackney BB 24 Hours	01 985 3322 (London) 1200/75 Viewdata
Cyberzone 24 Hours	01 638 2034 (London) 300/300	Hamnet 18.00-08.00	0482 497150 (Hull) 300/300
Cymrutel 24 Hours	0492 49194 (Wales) 1200/75 Viewdata	Haunting Thunder 21.00-08.00	0752 364059 (Plymouth) 300/300
Dark Crystal 24 Hours	01 954 9847 (London) 1200/75 & 300/300	Health Data 24 Hours	01 986 4360 (London) 1200/75 Viewdata
Distel 24 Hours	01 679 1888 (London) 300/300	Inferno 22.00-23.30	0206 41401 (Essex) 300/300
Distel 24 Hours	01 679 6183 (London) 1200/75	ITCU Exchange & Mart 24 Hours	01 960 4742 (London) 1200/75 Viewdata
Fastnet Fido 22.00-08.00	051 260 5607 (Liverpool) 300/300 (Bell)	Keyboard 20.00-00.00	0908 668398 (Milton Keynes) 300/300
FBBS Jersey 18.00-06.00	0534 55855 (Jersey) 300/300	LABBS 24 Hours	01 373 6337 (London) 300/300
FBBS Swansea 24 Hours	0792 203953 (Swansea) 300/300	Livingstone BBS 24 Hours	0506 38526 300/300
Fido - UK 15.00-06.00	0635 46480 (Berkshire) 300/300	London BB 24 Hours	01 455 6607 (London) 1200/75 & 300/300
Forum 80 London Evenings (Ring & ask)	01 902 2546 (London) 300/300	London W Tech Centre 24 Hours	0895 52685 300/300
Forum 80 Hull 19.30-23.30	0482 859169 (Hull) 300/300	London Underground 24 Hours	01 863 0198 (London) 1200/75 & 300/300
Forum 80 Spa 22.30-00.30	0926 39871 (Leamington Spa) 300/300	Mailbox 80 24 Hours	051 428 8924 (Liverpool) 300/300
Gnome at Home 24 Hours	01 888 8894 (London) 1200/75 Viewdata	Mailbox 83 20.00-08.30 WE 24hr	0384 635336 (West Midlands) 300/300

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Boffin is a challenging, action-packed game requiring a combination of cunning and slick keyboard control. Beware the Giant Puffer-Blimps in your way and give the massive Tarantulas a wide berth! Land on the giant hydraulic rams and they will slam you into deadly neutron magnets embedded in the cave roof! Manta-bats are useful allies and the trampolines will help you gain height — but remember to use your umbrella to break a deadly fall!

Available BBC B and Electron £9.95

ALSO AVAILABLE



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 Stringer is an arcade adventure game in which you are a press photographer on the task of snatching a shot of a Film Star in an hotel. The game is tantalisingly playable, graphically excellent and, of course — Addictive! Available £8.95.



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Optional extras

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Events

Comped '85

Olympia, London 12-15 Nov

Micro User

Horticultural Halls 14-17 Nov
Westminster

Computers in Education

Barbican Centre 22-25 Jan
1986

Acorn User

Central Hall, 22-23 Nov
Westminster

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Fast ZIF socketed external ROM changes. Once fitted the box can be unplugged from outside the Beeb. Lines properly terminated. As used in Universities, Polytechs, Hosp., etc.

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Fit neatly over BREAK/ESCAPE keys to prevent their accidental use. Removed/fitted in less than one second. Definitely a must with kids.

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Hard and Software to run teletypes from BBC without loss of facilities. **£16.50 inc.**

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Classified Ads

Rates are 18p (inc VAT) per word for members' personal ads. Members' business ads cost 30p (inc VAT) per word - and if you are selling any item in quantities rather than one-off, then that counts as business. Send cheque with order to **PERSONAL ADS, PO BOX 50, ST. ALBANS, HERTS AL1 3YS**. It is essential to include your membership number. Please note that we cannot arrange for box numbers.

Nutcrackers: Tape 2 Tape, Tape 2 Disc, Disc 2 Tape and Disc 2 Disc: Only £5! The best and cheapest package available. 'How to move your s/w to disc'. Extensive text with hints and suggestions + cassette with 9 programs to help you: £5.- Nutcracker + Howto together £9. No sell many other utilities! SAE. Note BNC only (sorry!). R-SOFT, 22 Marriotts Close, Felmersham MK43 7HD, Beds, Tel: 0234-781730.

'D-Master', the most powerful disc analyzer and backup program. You need either an Acorn DFS or DDFS, or Watford DFS 1.3 onwards. It is better than other programs selling for more than £10-£15! Price: £7.00! for Nutcracker owners: £3. R-SOFT, 22 Marriotts Close, Felmersham, Beds MK43 7HD. Phone 0234-781730.

CP/M user group(s) disc libraries, 400+ volumes with 8000+ items £1.50 / vol., Acorn 286, Torch and other formats. Also format translation service. SAE or phone. R. Smith, 139 Holtye Road, East Grinstead, Sussex GU19 3EA. Phone 0342-313883.

Special members notice: Format 40/60 club, 5 Marsh Street, Bristol, BS1 4AA. Telephone 0272-799979. Paul Beverley's books: Using Wordwise Plus / Wordwise Applications guide with 15+ programs on disc. For 5.25" £9, For 3" or 3.5" £12. SAE for club details.

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Games Games Games Games Games Games Games Games Games Games. 28 games on the BBC micro for £7.95. All top quality, something for everyone. Arcade games, card games, strategy games and adventure games. Games feature machine code, high-res multicoloured graphics, sprites etc. Buy and you won't be disappointed. Disc only, send cheque and details of disc system to: SCARABSOFT, 30 Woodfields, Briston, Norfolk. NR24 2JY.

For sale: Canon Modem, Prestel and bulletin board compatible, auto dial / auto answer. ROM driven (included) £60. 01-863 9973 (evenings).

All BEEBUG magazine cassettes from first to Aug/Sept 85, plus other cassette software and blank cassettes about 40 in all £50 ono. Tel: 0628-27131 evenings.

TRON UltraDrive (see Vol.3 No.7 page 29) complete with leads, O.S ROM, instruction booklet and eleven cassettes. In excellent order. Have upgraded to discs. £65 ono. E.Holland, 1 Prospect Cottages, Boughton Aluph, Ashford, Kent. Tel: 0233-28539.

Acorn APIROM printer, complete, £80. Disc drive, 100K, 40 track, complete, £60. Acorn DFS ROM 0.90, £10. Computer Concepts Graphics ROM, manual, £5. All items in V.G.C., tel: Lloyd on Maidstone 30013.

Printer - Tandy LPVII dot matrix, 80 column, tractor feed. Centronics and parallel. Works with Beeb. £98. Phone 01-263 6760.

For sale: 24k Datascan ROM database on a carrier board. In original box with manual and demo disc. £50.00 ono. Tel: 0202-285166 (Bournemouth).

Acorn 286 second processor, with software and manuals: Manoplan, Fileplan, Graphplan, Accountant, Nucleus, CIS Cobol, Basic. £152. 01-354 1721.

Acorn 286 second processor with accompanying software and manuals. Mint condition. £325 ono. Tel: Hemel Hempstead 0442-64374.

For sale: Acorn disc interface kit with DDFS 1.2 £50, Disc Doctor £15, Wordwise Plus £30, CC Graphics Extension £15, DDFS 1.2 £10, Acorn Database (disc) £8, Clavis enhanced Beabase £12, BEEBUG Toolkit £12, BEEBUG Spellcheck II £15. All in excellent condition with manuals etc. Phone 0935-21669.

Binders for User and Advanced User Guides. Stiff plastic, 3-ring, titled spines. £4.50 inc.p&p. Hepworth and Co., Waulkhamill Farm, Ingorsley Vale, Hollington, Cheshire SK13 5BP.

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For sale: BBC 80, hardly used with four years extended warranty, CVC double 100k disc drive, datacarder, joysticks, various software, blank discs and books. Original cost around £800.- offers around £450.- please. Two years Acorn User, The Micro User and BEEBUGS free to purchaser. Telephone Simon on 01-422 5587.

← 8

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MBBS Leconfield 24 Hours	0401 50745 (Beverley) 300/300	NBBS Marlow Sat-Thur 18.00-00.00 Ring and Ask	0628 46691 (Berkshire) 1200/75 & 300/300
MBBS Mitcham 24 Hours	01 648 0018 1200/75 & 300/300	NBBS ME 24 Hours	0224 641066 (Aberdeen) 300/300 & 1200/75
Metrotel 24 Hours	01 941 4285 (London) 1200/75 Viewdata	NBBS Wallington 23.00-16.00	01 669 7249 (London) 1200/75 & 300/300
MG-NET Sun 17.00-22.00	01 399 2136 300/300	NKABBS 21.30-00.00	0795 842324 (Kent) 300/300 *
Microlive 24 Hours	01 579 2288 (London) 300/300	Norview 24 Hours	0604 20441 (Northampton) 1200/75 Viewdata
Microweb 24 Hours	061 456 4157 (Manchester) 300/300	OBBS Bradford WD 18.00-00.00	0274 496783 (Bradford) 300/300
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NBBS Cheshire 24 Hours	0936 77025 (Cheshire) 1200/75 & 300/300	Optel 24 Hours	01 794 0655 (London) 1200/75 Viewdata
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To be continued



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Star Software's 6502 Macro Assembler ROM is the most useful utility so far devised for users of the BBC Micro wishing to take full advantage of the speed and efficiency of machine code programming, and to break free from the limitations of the standard BASIC assembler.

Macro Assembler programs may be built using any number of different source code files, each created using the BASIC interpreter, and held separately on tape, disk, and/or in RAM, and automatically merged together at assembly time, enabling machine code programs to be produced from source code files which, if taken together, would be many times too large to even fit into the BBC's memory. As a result, there is practically no limit to the size of the machine code programs which may be produced using the Assembler ROM. For example, assembling the source code files for the ROM itself (a total of over 70k of code) uses only 24% of the available capacity of a standard BBC Model B.

Advanced macro facilities, as well as many other features,

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Code may be assembled to load at any address, and automatically execute at any user definable point within the code.

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BEEBUG AT THE MICRO USER SHOW

BEEBUG (both software and magazines) will be at the Electron and BBC Micro User Show (14th - 17th November), and we hope to see you there.

We will not be attending the Acorn User Christmas Show the following weekend. The Micro User Show has traditionally been the BBC christmas show; it was arranged well in advance of the Acorn User Show, and in addition is, in our view, at a far superior venue.

All Beebug and Beebugsoft products will be available at our stand, and there will be special demonstrations of our new product range.

We look forward to seeing you at this show, or at the Acorn User Show next summer.

It's on its way... the BIGGEST show of all!

- ★ Your first chance to see the exciting programs and peripherals now being planned for 1986.
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- ★ Meet the experts - programmers and writers will be on hand to answer all your queries.

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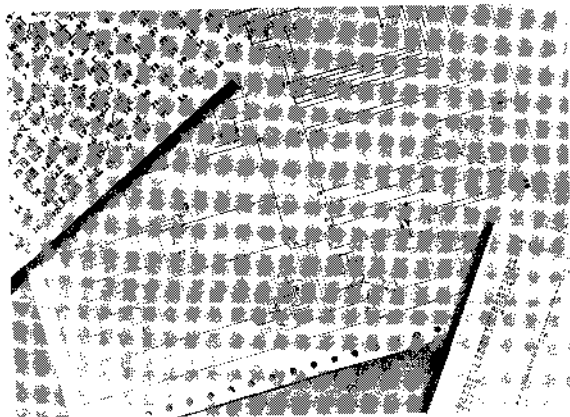
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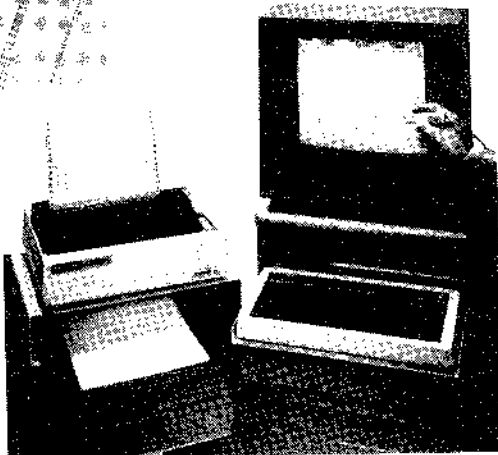
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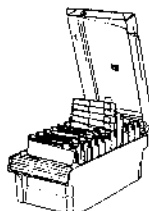
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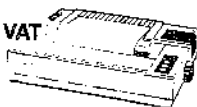
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