Database Exhibitions present



# EXHIBITION GUIDE

OP

Friday to Sunday November 7 to 9, 1986

New Horticultural Hall, Greycoat Street, Westminster, London Swa

## Welcome

Welcome to the premier show for everyone involved in the world of the BBC Micro, Electron, Master and Compact.

We've specially timed it so that you can use the show as an opportunity to do some really worthwhile pre-Christmas shopping.

And our exhibitors are also joining in the seasonal spirit.

More than 120 new products are on display here this weekend, a quarter of them for the new BBC Compact and Master computers. And many of them are at special introductory prices.

So there's plenty of choice to help you fill those festive stockings...or even to treat yourself.

Previous Electron and BBC Micro User shows in London have proved great crowd pullers, with attendances topping 20,000, and this one promises to be no exception.

Thank you for coming, and have a good time.

Derek Meakin Chairman and Joint Managing Director Database Exhibitions

## STAND-BY-STAND GUIDE

#### Feature Stand

Database Publications, Europa House, 68 Chester Road, Hazel Grove, Stockport, SK7 5NY. Tel: 061-456 8383.

Pride of place on the stand is Mini Office II, the rom-based version of the highly acclaimed best seller Mini Office, offering more memory space and more features. A must for any serious BBC owner. Also on display is a special seasonal offer, 'Christmas Crackers', a package containing six great party games for both the BBC Micro and Electron. And there's the latest issue of The Micro User and Electron User, together with all the back issues and their accompanying discs and tapes containing program listings.

For the Electron owner we are offering the Plus 1 and Plus 3 at unbelievable prices.

You may also take advantage of our attractive subscription offers incorporated with top selling items of software at drastically reduced prices.

#### Feature Stand

Symbiotic 9 Highfield Drive, Shortlands, Bromley, Kent BR2 0RX. Tel: 01-464 2163.

Symbiotics Computer Systems, who have many years experience of networking the BBC, are pleased to announce the continuing support for all BBC Micro

machines on their very popular networked system through their national distributors, S & H Computer Systems.

We are exhibiting a large range of network products, including Winchester hard disc drives, tapestreaming devices, electronic mail and print spooling systems. A wide selection of programs will be available on the systems to demonstrate the true compatibility with Acorn DFS distributed software.

#### Stand 2

Norwich Computer Services, 57 Cambridge Street, Norwich, NR2 2BA. Tel: 0603 610622.

Need help with Wordwise Plus? We have experts on hand to help you to get the most out of your Wordwise Plus.

What of the future? Laser printers and Desk-Top Publishing. Want to get involved? Then come and visit us on stand no 2.

#### Stand 3

Shards Software, 189 Eton Road, Illord, Essex, IG1 2UQ. Tel: 015144871.

Shards Software are proud to present the most varied entertainment and educational range of software for the

BBC and Electron. New products include Operation Safras, our new adventure and Light and Sound, our budget utility collection. As usual special Exhibition prices will apply for all our products, and we welcome new and old customers to our stand.

#### Stand 4

Vulcan, 200 Brent Street, Hendon, London, NW4 1BH.

Vulcan Electronics, one of the UK's leading distributors of joysticks, are launching their new 'Master Joystick' at the show

The Vulcan 'Master Joystick' is a micro switch, metal-shaft joystick that is well built, durable and has many qualities that surpass other micro-switch joysticks within the price range. To experience the feeling of total control test-drive the joystick on Stand 4.

Other joysticks include the best selling Vulcan Gunshot and the Kraft miniature-switch joystick

Also on our stand we will have a range of interfaces that will allow you to use our joysticks with the BBC and Electron computers.

#### Stand 5

Dataphone Ltd, 92 The Plain, Epping, Essex, CM16 6TW. Tel: 0378 78047.

Dataphone is a newly formed company specialising in communication equipment, particurlarly for small business-type computers. They will be selling the Demon modem, the original low-cost, fully automatic modem specially designed for the BBC model B. New software is being released at the show to cater for the BBC Master computer.

The Demon is an auto answer, auto dial modem with automatic baud rate selection. It also has an auto redial facility which has a 99 number directory. The unit comes complete with all leads and even a mains plug.

Also available from Dataphone is a complete package for the Amstrad PCW 8256/8512 computer at £150 including serial interface.

#### Stand 6

Minerva Systems, 69 Sidwell Street, Exeter, Devon, EX4 6PH. Tel: 0392 37756.

The System Delta Data Management System has been acclaimed by the press as a great innovation with total flexibility. It adds over 150 commands to BBC Basic allowing relational programs to be written in a fraction of the normal time - dBase users are impressed by its power.

Free with System Delta is a fast, versatile, programmable Database, reviewed as the simplest, yet most powerful available. Specialist System Delta applications include Mailshot, Video Rental, Hotelier, School Administrator, Newsagent and the Personal Accountant integrated modules. See also Printers Angel, a fast, versatile NLQ font generator allowing the design of new fonts or use the fonts provided.

#### Stand 7

H C R Electronics, HCR House, Bakers Lane, Ingatestone, Essex, CM4 0BZ, Tel: 0277 355407.

Manufacturers of Sideways RAM, Sideways ROM, Eprom Programmers - all available from our stand. For the first time on display the External ROM/RAM system for the Master machine.

#### Stand 11

FSoft Computing, PO Box 352, Brighton, BN1 3AY.

MUSIC MAKER is Fsoft's complete music synthesiser package for the BBC & Master. Two integrated sections cover the creation of sounds and the use of those sounds in musical performance. It offers many exclusive features to the beginner and experienced musician alike. "Music Maker is on the crest on a new wave of increasingly powerful and well-designed packages which don't cost the earth." - THE MICRO USER. "...two clever and practical programs, a clear and informative instruction booklet - and a quite brilliant example piece..." --- ACORN USER. FMON Machine Code Monitor at special show price of £5. Don't miss the Fsoft Computing Stand!

#### Stand 12

Computer Bookshops, 30 Lincoln Road, Olton, Birmingham, B27 6PA. Tel: 021 706 6000.

#### Stand 14

Kansas City Systems, Unit 3, Sutton Springs Wood, Chesterfield, Derbyshire, S44 5XF. Tel: 0246 850357.

#### Stand 15

J B Software, P O Box 247, Birmingham, B11 3SD. Tel: 021 236 1976.

Over two thousand tapes, discs and ROMs carried in stock. We are now one of Britains leading suppliers of heavily discounted computer software. All products carry a guarantee which is supported by our main warehouse in Birminoham.

Business, Utilities, educational and games software are catered for in our comprehensive Mail order catalogue.

For free copy of this catalogue please send self addressed envelope with 22p stamp to the address above.

#### Stand 16

Slogger, 197 Richmond Road, Gillingham, Kent, ME7 1LX. Tel: 0634 52303.

Slogger are pleased to announce the recent release of the Master Ram Board. The Ram Expansion unit for the Electron. This unit uses shadow memory providing the user with the first 64K Electron. As well as 28K of memory can be used for Basic programs, or for wordprocessing, or for machine code programming, all

running virtually at the same speed of the BBC. New releases.......Digital Joystick Interface for the Rombox Plus, or Plus I, BBC Master/Plus I Eprom Cartridges and Cartridges and Sedfs BBC compatible Adfs for the Cumana/Electron Disk Interface.

#### Stand 18

Zonefour, 65 Century Road, Walthamstow, London, E17 6JA. Tel: 01 732 2828.

Ultron Ltd suppliers of diskettes and Magnetic Media to the end user will have its usual supply of high quality/lowcost diskettes at special show prices

#### Stand 19

Rickitt Educational Media, 17 Brodrick Road, London, SW177DZ. Tel: 012233457.

Rickitt Educational Media specialises in educational software for the BBC and Electron computers and are major suppliers to both schools and home computer owners. Available on the stand today will be copies of the Educational Software Directory - a listing of over 500 of the best software titles from over 50 publishers.

Selected items from our range will be on sale on our stand at attractive prices. If you do not have a chance to collect a copy of the Educational Software Directory write for a copy to Rickitt Educational Media, Ilton, Ilminster, Somerset TA19 9HS, or phone 04605 5152.

#### Stand 20/21

Argus Specialist Publications Ltd, No 1 Golden Sauare, London, W1R 3AB, Tel: 01 437 0626 ex241.

A & B Computing has now established in the BBC Micro and Electron market for three and a half years. It carries the most comprehensive coverage of computing with Acom microcomputers.

The Arcade includes previews, reviews, hints, and tips and maps

The Warehouse brings readers the best of hardware and software releases for the BBC.

Electron Computing is the section specially produced for Elkowners.

Down to business has pioneered the businessman's point of view of business on the BBC.

Edsoft contains the most authoratative educational software reviews with reports from the classroom and popular special reports.

A & B also publishes software of the highest standard.

#### Stand 22

System Software, 12 Collegiate Crescent, Sheffield, S10 2BA. Tel: 0742 682321.

New for Christmas '86 - Master and Compact compatible. You know about ADE - now come and see ADE+: B, B+, Master and Compact Compatible. The first two parts of the modular release of ADE+ are being demonstrated

now! The command module incorporating MEMORY MANAGEMENT, PRINT SPOOLING and FULL LINKER. ASM 6500 is a 65COO series macro assembler with full CMOS instruction set and incorporates over <u>55</u> powerful pseudo ops.

The Music System is now running on Master and Compact as well as being compatible with most popular DFS currently available.

Stand 23
MicroLink, Europa House, 68 Chester Road, Hazel
Grove, Stockport, SK7 5NY, Tel: 061 434 0672.

MicroLink is an exciting development in the year's hottest topic, electronic communications. It offers electronic mail, telex, telemessages - and much much more. Our user-friendly format provides access to features such as WeatherLink, which enables you to download the latest weather satellite pictures to your micro, and FloraLink, where you can order flowers to be delivered anywhere in the UK.

You can also place orders for theatre tickets to your favourite London show through TheatreLink.

MicroLink will be demonstrating its latest gateways which allow the subscriber to use electronic mail systems in Europe and the United States, together with providing access to vast amounts of information.

All this plus many more exciting facilities on one of the fastest growing electronic mail services in Britain.

#### Stand 25

Viglen, Unit 7, Trumpers Way, London, W7 2QA. Tel: 01 843 9903.

Viglen, specialist producers of disk drives for the BBC Micro and manufacturer of the best selling ROM Cartridge Kit will have on offer various top quality products at the lowest possible prices including disc drives, interfaces, printers, monitors, ROM Cartridge kits and numerous other related products. New products include the professional console unit for the BBC Master, ROM Cartridge kit for the Master and Winchester units for the whole BBC Micro range.

#### Stand 28

Crown Computer Products, 210 Moss Lane, Latham, Lancs, L40 4AZ. Tel: 0704 895815.

Unbelievable bargains once again from Crown. Don't miss out on EPSON printers at £24.95 inc VAT, or 80 Col Dot Matrix printers 100 cps at only £99.

Citizen LSP 10 printers available at silly money all equipment new and guaranteed.

Also as an ideal gift W H Smith Data-Records for only £9.99 VAT!

#### Stand 29

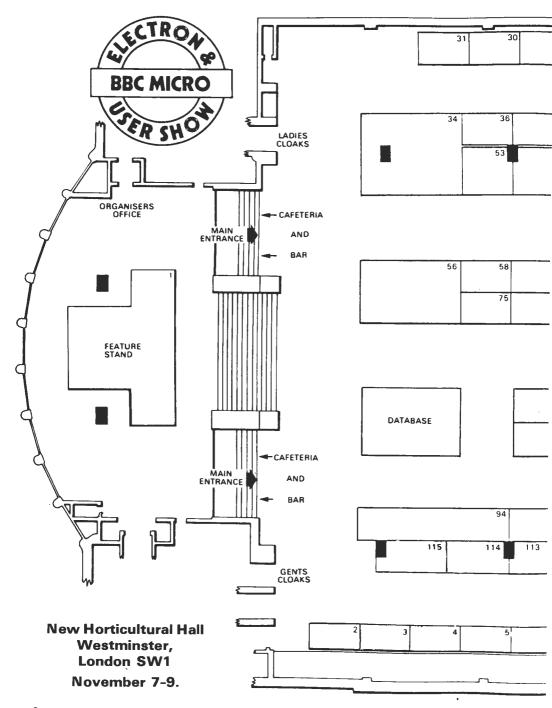
Bowthorpe EMP, Stevenson Road, Brighton, East Sussex, BN2 2DF. Tel: 0273 692591.

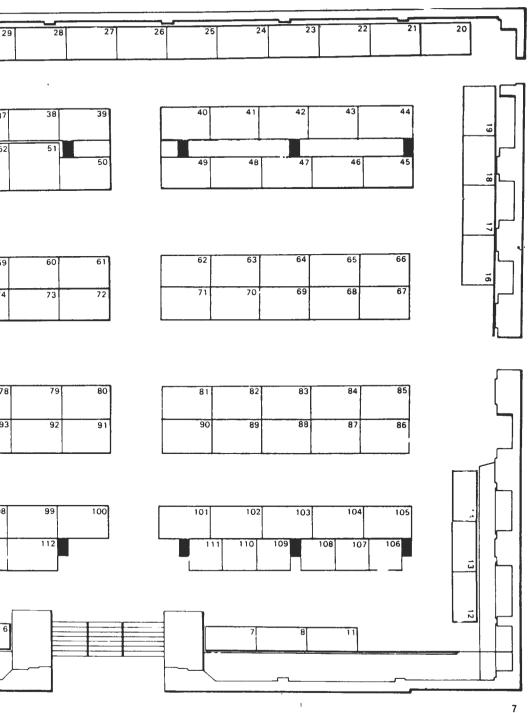




Friday November 7 – 10am-6pm Saturday November 8 – 10am-6pm Sunday November 9 – 10am-4pm

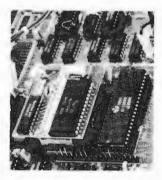
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#### 1770 Double Density DFS with 2.2 ROM:

Both single and Double Density discs can be used with this Disc Upgrade, up to 640K of storage per floppy disc (80T/DS), unlimited number of files, 40/80 software switch, format, verify, DZAP, MZAP etc are some of the features. You can buy this Beeb most popular disc upgrade for only £35.00 at the show.

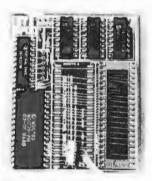


#### Sideways RAM 32K:

Two banks of 16K Sideways RAM (expandable to 128K) and a utility disc packed with useful programs such as Disc Menu, printer buffer, Ram Disc, DFS with PAGE at E00 (for 8271), Index, Fast Backup, Keyboard etc for only £19.00. Backed by a library of 15 software discs at nominal media cost, this is big value!

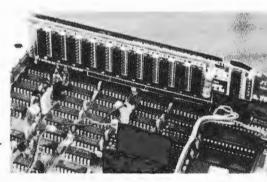
#### Sideways RAM 128K:

Eight banks of 16K Sideways RAM or 128K of extra memory for your Beeb and a utility disc for only £48.00 before we run out of stocks. SWR32 owners can upgrade to SWR128 for only £29.00.



#### 1770 + DFDC with 2.1 ADFS ROM set:

You can keep your 8271 controller while having Single and Double Density DFS (up to 640K per disc) PLUS the Advanced Disc Filing System. All the commands of the 2.2 ROM plus \*MVDFS and \*MVADFS to move files, the whole set of ADFS commands including format and verify. Undoubtedly the right move for 8271 fanatics for only £45.00 at the show.



## Twomeg 32K= Shadow, Sideways RAM and FIVE 32K ROM sockets:

This amazing All-In-One board has everything you can think of: five 32K ROM sockets on board and four 16K on the Beeb motherboard mean that up to 224K of firmware can be permanently resident on your Beeb, its 32K of RAM can be used as Shadow RAM or as two banks of Sideways RAM or as a printer buffer or as a RAM disc (with Solidisk DFS 2.1 and above). All commonly used utilities are in the 16K Manager/Basic Toolkit ROM (supplied). No other board can measure up to it (except its Solidisk bigger sisters) and its budget price will not cause a family drama: only £46.00 at the show. Runs Basic, View, Viewsheet, Viewstore, Wordwise Plus, Interword, Intersheet (new versions) etc.

#### Fourmeg 256K:

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We will probably not have enough stocks of these but we would be delighted to demonstrate some of its capabilities such as running Solidisk RAMBASE, WINDOS and PCFS. Show price is £165 including Wordwise Plus and 32K Manager ROM.

Me Mish You A A and A Happy X



#### **Computer Systems:**

We will be showing various combinations of MASTER 128K, COMPACT and BEEB with Disc Drives, Printers, Monitors and bundled software. Using the Solidisk MASTERPLAN AUTOMATIC QUOTATION (MAQ) computer, you can find out immediately how much it will cost you to upgrade your Beeb to Master and meet people who want to buy your secondhand Beeb.

## Modem and 16K Linemaster Communication ROM:

This complete package (mains powered and BABT approved) to connect your Beeb to Prestel, Gold and other Viewdata services can be yours for as little as £21.00. Ideal XMAS gift if you are short of idea (or money or both).

#### 80-track double-sided 3.5 inch NEC Drive:

Nobody has them cheaper than Solidisk: only £89.00 for this ultra-quiet drive, consuming only a minute amount of electricity in stand-by yet giving you the full 640K of storage in ADFS or Double Density DFS per disc.

#### 80-track double-sided 51/4 inch MITSUBISHI drive:

We will not tell you the price of this superb new model 503 from Mitsubishi but can guarantee you an agreeable surprise!



#### Real Time Clock:

Only £25.00 at the show for this unique Masterising add-on.





## See SOLIDISK on STAND 81-84

Best Wishes from everyone at Solidisk: Val. Jo. Colin. Alan. Keith. Gary. Peter. Abdul. Derek. Neil. Ian. Marc. Steve. Anna. Liz. Lynne & Lynne. Anne. Jen. Julie. Pauline. Nicky. Lorraine. Suc. Elsic. Sandra. Hatti and Tony...

lerry Xmas ew Year

#### Stand 30

Mortey Electronics, Unit 3, Maurice Road, Wallsend, Tyne & Wear, NE28 6BY. Tel: 091 262 7507.

The Morley Electronics teletext adapter features the very latest in teletext technology. The State-of-the-Art teletext uses the most modern tuning under software control. The rom software allows you full access to any page of the ceefax or oracle services, giving you the option to save pages to disc/tape for subsequent viewing. It also allows you to download telesoftware, thereby giving access to the wealth of free programs being transmitted.

See also the first Mega-capacity ram disc and super fast Eprom Programmer, which is believed to be the cheapest on the market. Make sure you don't miss these unbelievable bargains.

#### Stand 31

Care Electronics, 800 St Albans Road, Garston, Watford, Herts, WD2 6NL. Tel: 0923 672102.

Providing a comprehensive range of printer switching units, including a 2-1 'T' and 6-1 switcher specially designed for schools and colleges, a buffered CPX2 'X' switcher. Other switchers available: User Port, RS423 T', RS423 CT & X'.

Also available: The low profile rom cartridge system, the Best design and Best value of all the ROM cartridge systems; New Master rom adapter will allow all makes of BBC B Rom Cartridges to be used on a Master; New Master rom Cartridges (designed to Acom specifications).

\*NEW MASTER ZIF ROM CARTRIDGE (as above but with 1 or 2 ZIF sockets); New Master 32K ram cartridges (battery backed plug in RAM cartridge).

Other products include: Dual Power Supplies, R G B Conversion Kits, Monitors & T V/Monitors, 55 Types of Leads and Morley Electronics products.

#### Stand 34

Pace Micro-Technology, Juniper View, Allerton Road, Bradford, BD15 7AG. Tel: 0274 488211.

PACÉ ARE BACK AGAIN with more products and more offers! Come and see us on Stand 34.

PACE have built up their reputation with unrivalled expertise, customer service and high quality products, all of which are with us at the show. All the old favourites are here - our excellent range of disc drives from 100K unpowered to 800K (1.6 Meg. double density) powered units also available, 3.5in Second drive available for the new Acorn Compact and the best selling Nightingale modern with all her accessories. And that's not all, come and meet the newcomers, COMMSTAR II (at last), the innovative Series four 'smart' modern and the official Acorn Internal Modern for the Master.

#### Stand 36

Centec, 47 Spur Road, Orpington, Kent, BR6 0QT. Tel: 0689 61497/35353.

Centec are leading disc distributors to the trade and to

education. Visit Centec on their stand at the BBC User Show and buy top quality disks at below trade prices!

Centec do not just sell disks, ask for our prices! Centec do not just sell disks, ask for our price list for peripherals and printers, paper and monitors at prices you will not want to resist. Our staff are always available to help you - don't delay - visit the stand and pick up a bargain or two. All our discs carry our unique lifetime guarantee - our discs will not let you down. We give you our name on that. All prices include VAT and delivery. All items on lists are ex-stock and just 24 hours away. Centec - the best bargain at the Show!

#### Stand 37

Twillstar Computers Ltd, Apex House, Blandford Road, Norwood Green, Southall, Middlesex, UB2 4HD. Tel: 01 574 5271.

Twillstar Computers Ltd - one of the largest computers stores in West London now dealing with BBC - Atari - Amstrad products with wide selection of peripherals. Software components and Servicing available. Also launching the new TECO UP1814 printer. Exclusively available from Twillstar.

#### Stand 40

Watford Electronics, 250 High Street, Watford, Herts WD1 2AN.

The pre Christmas Micro User Show is an important event as we at Watford Electronics know, which is why we will be previewing some of the fabulous new products from our forthcoming range for the BBC Micro, including the revolutionary Eureka Card.

Of course, there will also be the traditional amazing show bargains, and Christmas offers. Our technical staff will be present to advise you which of our products best fits your needs, and our Managing Director Nazir Jessa will also be present.

Visit the stand of the company that supports the BBC Micro Range of Microcomputers.

#### Stand 42

Glentop Publishers, Standfast House, Bath Place, Barnet, Herts EN5 5XE. Tel: 01-441 4130.

#### Stand 43

Willow Software, The Willows, Wrington Lane, Congresbury, Bristol BS 19 5BQ. Tel: (0934) 834056.

Willow Software will be concentrating on selling BBC Master Compact & the Master 128k, printers, peripherals and discs at rock bottom prices.

Our prices are amongst the lowest in the country for mail order and we expect with our special show offers to be the lowest at the show.

There will be very special show discounts on dot matrix and daisywheel printers including the exceptional MP165 printer.

Our unlabelled discs have a full lifetime warranty and we

will have both 5.25" and 3.5" at low, low prices.

We will have our "Early Words", "Early Maths" and our "Typing Tutor" (Voted best of its kind) available for the first time on compact disc.

#### Stand 44

Disking, Liphook, Hampshire GU30 7EJ. Tel: 0428 722563.

Don't buy your diskettes from any other stand at the show if you value your data. All diskettes from disking are individually certified and are still price competitive with anybody else. Come and see are home grown bananas.

#### Stand 46

H. S. Software, 56 Hendrefoilan Avenue, Sketty, Swansea SA2 7NB. Tel: 0792 204519.

H. S. Software has an established reputation for producing quality educational software that helps children learn basic skills in an entertaining and exciting way.

Our range of software for 5–12 year olds is now available for the Master 128 and Master Compact, as well as the BBC and Electron. We will be launching our latest release "Reading Pack 2A" at the show, at an introductory price of only £7 (normally £11.95). There will also be very special show prices for our Bumper Packs: e.g. Eight Reading Games for only £19.95 (normal BBC disc price £47.80). Children wishing to try out any games will be welcome!

#### Stand 47

Modem House, 70 Longbrook Street, Exeter, Devon EX4 6AP. Tel: 0392 213355.

#### Stand 50

H.S.V. Computer Services, 40-42 New Market Square, Basingstoke RG21 1HS. Tel: 0256 463507.

On sale at the show will be our range of continuous stationery, including packs of self-adhesive labels 9.5inx11in and A4 printer paper with microperfs. We also have a wide selection of high quality printer ribbons for most popular printers.

New to our range of supplies are 3.5in and 5.25in discs – both Storage Master and our own labelled brand are available with full guarantee. We have a variety of disc storage boxes. All products are at special show prices.

Stop press: MT80+ dot matrix printer with interface cable and paper £195.

#### Stand 51

BBC Enterprises Ltd/BBC Soft, BBC Software Unit, 35 Marylebone High St, London W1M 4AA. Tel: 01-580 4468 Ext: 3568

Among new products available this year are Picture Craft – an educational drawing and painting pack; The Software

business book – a reference guide for the industry; and the highly acclaimed new Teletext Rom.

Forthcoming titles include Modem master – a comprehensive terminal package for most modems (including DTI); Electric Fields – an interactive simulation of electric charges; and Bismark – a sophisticated sea strategy game for one or two players.

We have a wide range of education and general software, including French/German packs. our Monitor Rom works on both the Model B and the Master 128 and incorporates enhanced facilities for the latter.

#### Stand 56

Tynesoft, Addison Ind. Estate, Braydon Upon Tyne, Newcastle, Tyne & Wear NE21 4TE. Tel: 091 414 4611.

Tynesoft continues to supply the hungry BBC/Electron owners with quality titles with several new releases for the show. Future Shock a 64 screen arcade game with pull-

down menus, superb graphics and great game-play. Goal
a fantastic soccer simulation again with great graphics
from the writers who brought you lan Botham Test Match.
Jet Set Willy II — a follow-up to the hugely successful Jet
Set Willy I with 120 screens on disc and over 70 screens

#### Stand 58&59

on cassette, a game not to be missed.

Softshop Ltd/Adams World Ltd, 55 St Peters Court, Chalfont, St. Peter, Bucks SL9 9GG. Tel: 0753 889010

Two of the Best computer stores in the south have joined forces to bring you a wide range of software and accessories at highly competitive prices. For the Best deals on all the latest titles on tape and disk, for BBC and Electron you must visit Stands 58/59. Also at silly prices – Daisywheel Printers – Blank Disks and Disk Boxes – Master Plinths etc. etc.

#### Stand 60

Pineapple Software, 39 Brownlea Gardens, Seven King, Ilford, Essex IG3 9NL. Tel: 01-599 1476.

Pineapple Software will be demonstrating their unique 'Diagram' drawing package together with the recently introduced 'Utilities' disc. This program is fully compatible with the Marconi Tracker Ball which will also be available together with adapter leads to allow it to run 'Mouse' software.

The recently introduced 'PCB' package will also be on show. This package has recently been upgraded to provide even more features.

A new product recently added to our range of software is 'Microspice', a powerful circuit analysis package which together with our other products provides an excellent range of software for the home and business enthusiast.

#### Stand 61

Gultronics, 200-204 Tottenham Court Road, London W1. Tel: 01-323 4612.

Gultronics will be extending their excellent sales & showroom to the exhibition. They will be exhibiting the latest and full range of BBC home micros, peripherals, printers, monitors, disk drives etc. Many special show offers for immediate collection. A stand not to be missed.

#### Stands 62/71

Advanced Computer Products, 6 Ava House, High Street, Chobham, Surrey GU24 8LZ. Tel: (0276) 76545.

Street, Cribbinall, Surley 3024 822. Tet. (0276) 76345.

Advanced Computer Products appearing at it's 8th. User Show and continuing to produce new and advanced products for the BBC B, B+, Electron, Master and Master Compact. At the show we also have our popular range of existing products, including our best selling Advanced Disc Toolkit, Rom adapters/cartridges for the Master & Electron (now supporting 27513 & 27011 devices for which we are currently developing new products), as well as our well received/reviewed A.P.4 disc interface for the Electron. Elk users come and see the AMX mouse running with our new A.P.5. Watch our for our 1/4 meg RAM cartridge for the Master & Electron and the definitive low cost prommer.

#### Stand 63

WeServe, 128 West Street, Portchester, Hants PO16 9XE. Tel: 0705 325354.

WeServe have the best prices on Eproms, Rams, 8271's and offer a next day delivery service on most orders.

They also sell printers, Epson, Kaga/Taxan, Star etc. at very low prices. (The best that can be found in *The Micro User* magazine.)

WeServe's aim is to provide the best possible service at the best price. For instance all orders are processed the day they are received, and WeServe will match or better any competitors price.

WeServe of Hampshire are suppliers of computer products to: the home user, industry, educational and government establishments.

They pride themselves on their after-sales service and support. Their fully-computerised order processing system enables them to provide a next day delivery service on their full product range.

All prices at the show are special offers for the show only.

#### Stand 64

Unicorn Data Systems, Unit 14, Silwex House, Quaker Street, London E1 6SN. Tel: 01-377 5411.

Unicom Data Systems accounce the release of their EWC range of IBM XT compatible personal and business microcomputers.

The EWC range consists of three models, the EWC801, a single floppy drive unit, the EWC802, a twin floppy drive

unit and the EWC803, a 20mb hard disk single floppy drive unit.

The EWC800 Series is based on a 640K, Dual Speed, 8 slot Motherboard and comes complete with 256K RAM installed, serial, parallel and game ports, battery backed-up clock/calendar, colour graphics video card, composite monochrome monitor and AT style keyboard.

Unicom has targetted its prices to the lower end of the micro market, starting at £359 (trade) for the EWC801 and moving up to £699 (trade) for the EWC803.

#### Stand 65

Rockfort Products, 81 Church Road, Hendon, London NW4 4DP, Tel: 01-203 0191.

See the new budget priced Centronics Printer – the GLPII – at the Rockfort stand. We are the authorised UK master distributor for this high quality, low cost printer with features usually found only at the top of the printer price range. A bargain for your Beeb!

Also from Rockfort — a wide range of computer accessories, including our new economy 3.5" disk storage box, the MD 10/20.

Rockfort have recently produced the Disciple – a disk/ printer/joystick/network interface for the Sinclair Spectrum range – and deal with many other major brand names

#### Stand 66

Superior Software, Dept YCL, Regent House, Skinner Lane, Leeds LS7 1AX, Tel: 0532 453453.

At last the long awaited Repton III is ready complete with screen editor and character editor. The game retains all the original characters plus some exciting new features. Come and see the most exciting BBC and Electron release of 1986 on Stand 66

#### Stand 67

Opus Supplies, 55 Ormside Way, Holmethorpe Industrial Estate, Redhill, Surrey RH1 2LW. Tel: 0737-65080

Challenger – still Britain's only plug-in disc drive system – heads the product line-up on the Opus Supplies stand. The combination of 5.25" disc drive, double density disc interface and built-in RAM disc makes Challenger unique amongst BBC disc drive systems. Now Challenger is available with the choice of 256K or 512K of RAM enabling it to compete with even the most powerful dual drive offerings.

As usual Opus has some show stopping price offers on its wide range of disc drives including a drive and double density disc interface combination for just £99.95. The Surrey-based company can even solve your computer storage problems with its best-selling 'Organiser' desk – available at a special show price of only £49.95.

#### Stand 68

Electromusic Research (EMR), 14 Mount Close, Wickford, Essex SS11 8HG. Tel: 0702 335747.

The only major UK company producing computer music software and hardware for computers and Midi-equipped musical instruments, used in homes, studios and education worldwide.

EMR's Miditrack Music System for BBC B, B+ and Master series offers more music control programs than any current Midi system and can be used by anyone able to play a keyboard instrument.

Software includes multitrack recording realtime Performer and steptime Composer, comprehensive Music Editor for music editing/linking, Vumusic for unique graphics, instrument Voice Editors and Notators to print music.

Also available for Spectrum, Commodore, Amstrad, MSX & IBM micros. Usable with any Midi-equipped instrument (over 200 available from £250).

#### Stand 69

Overbase, 176a Conway Street, Birkenhead, Wirral L41 3JB. Tel: 051-647 8981.

The Thingi is scientifically designed to hold single sheets or pad paper, specially shaped to be completely adjustable to suit your needs. It holds paper in such a way as to reduce neck, back and eye strain. Perfect for use with word processors, VDUs and telex terminals, this will fit almost any size and shape of monitor. It can improve accuracy and typing speed dramatically, is virtually indestructable in normal use and can increase productivity.

When not in use, velcro fastenings make for easy removal and re-attachment. Special show price is £4.99.

#### Stand 70

Vine Micros, Marshborough, Nr. Sandwich, Kent CT13 OPG. Tel: 0304 812276.

There will be something of interest to all Acorn computer users on Vine Micros stand. BBC B and B+ users will be able to see the Replay System in operation, and the Addcomm and Matrix Roms, which also suit the Electron will be available for demonstration. Specially for B+ owners is the B+ to B conversion kit, enabling the use of BBC B tapes on the B+ machine. Master products now include a Rom board, the first of two from our workshop, and already highly recommended by independent reviewers. This board retails at £19.95 and joins the now very popular Write-protect Switch. The second Rom board for this micro will be on demonstration for the first time.

#### Stand 72

Miniature Tool Company, 26 Queensbury Street Parade, Edgware, Middlesex. Tel: 01-951 1183.

We are suppliers of cables and connectors of all BBC and Electron products and distributors of discs and disc storage boxes.

#### Stand 73

Once Bytten

Discs, new and used computers, peripherals and software. We always want to buy good used equipment for cash. Come and see us and do a deal.

#### Stand 74

Micronet, 8 Herbal Hill, Clerkenwell Road, London EC1R 5EJ. Tel: 01-278 3143.

Micronet, the UK's largest microcomputing database, lets you and your micro gain immediate access to 350,000 pages of information, 70,000 other users, hundreds of telesoftware programs to download and a multitude of communications facilities.

Join Micronet for one full year and we give you a Free Modem.

See our Softshop for the best software bargains.

#### Stand 78

Griffen Computers, 11 Castle Walk, Lower St, Stansted, Essex CM24 8LP, Tel: 0279 812295.

We shall be showing a very wide and varied range of hardware and software for the Beeb, Master and Compact. This will include printers, drives and computers themselves. As for the software we shall have all the new titles from Acornsoft, Computer Concepts, Clares etc. This will include the new Trivial Pursuits game and the new titles for the Master Compact. Also we shall be selling our own font-design and Master Diary Program very cheap or giving these away with their relevant purchases. We look forward to seeing you.

#### Stand 80

Acorn User Magazine, Redwood Publishing, 141-143 Drury Lane, London WC2B 5TF. Tel: 01-836 2441.

We have all your favourite Acom User software at special Christmas prices. So beat the rush and do your Christmas shopping now. Our editorial staff are on hand to answer your questions. Acorn User staff are here to help you choose Christmas presents for yourself, family and friends.

Come along and meet us, we look forward to seeing you.

#### Stand 81

Grafsales, Unit Q2, Penfold Works, Imperial Way, Watford, Herts. Tel: 0923 43942.

Grafsales will be showing their ever popular Grafpad for the BBC B and Master machine. The re-designed Grafpad makes it a far superior product and much easier to use. The software included in the inexpensive price of £75.50 enables the user to use a variety of applications and a systems utility disc is available so that Grafpad can be used with own written programs.

#### Stand 82-84

Solidisk Technology, 17 Sweyne Avenue, Southendon-Sea, Essex SS2 6.JQ. Tel: (0702) 354 674.

On show for the first time: For just £10 the Solidisk PCFS (Disc filing System) ROM lets you use IBM PC discs directly in your Beeb and transfer files between PC discs and DFS or ADFS discs. Maximum capacity: 720K per disc. The Multiprom can program 2764, 27128, 27256, 27512 and 27513 Eproms directly from the BBC user port. Zero Insertion Force socket fitted as standard. Special show price £40.

#### Stand 85

Micro Media Computer Supplies, Rydal Mount, Baker Street, Potters Bar, Herts. Tel: 0707 52798.

Micro Media Computer Supplies are exhibiting their wide range of computer accessories and consumables. Micro Media who are best known for their superb mail order service to personal computer users and educational establishments, also provide a fast and efficient service to large and smail companies throughout the country.

Micro Media hold an extensive range of products covering diskettes, data cartridges, storage boxes, listing paper, printer ribbons, daisywheels and accessories for immediate despatch. Computer users both local and national who demand competitive prices and prompt delivery should contact Micro Media for all their computer supplies requirements.

#### Stand 87-89

Beebugsoft, PO Box 50, St. Albans, Herts. Tel: 0727

As the owner of a Master, Compact or BBC micro (or considering purchasing one) you are entitled to join Beebug, Britain's largest independent user group. You can join here at the show.

Five years ago when the BBC micro was first introduced, it was quickly recognised that some form of association would be of immense value in helping users to gain maximum benefit from their investment. Beebug now offers this same support to users of the Master and Compact computers.

Visit us on our stand and find out more. You can purchase any of our back issues, browse through our own software, and take away our mail order catalogue. While you are there look at our Beebug disc prices, they are the best, considering they are made and supplied by one of the largest and most reputable manufacturers in the world.

#### Stand 90

Meedmore (Distribution), 28 Farriers Way, Netherton, Merseyside L30 4XL. Tel: 051-521 2202.

The company will be showing a range of Graphics Aids including several Mice and Graphics Packages for the BBC and Electron/Plus 1 systems.

Lightpens and software will also be demonstrated and the company will be offering a large range of Dust covers together with Joysticks, Storage Boxes and Diskettes at Special Show Prices.

#### Stand 92

Advanced Memory Systems, 166-170 Wilderspool, Causeway, Warrington WA4 6OA. Tel: 0925 413501.

AMS will be demonstrating and launching the AMX MAX (Graphics DFS front end). The AMX Mouse and Super Art and AMX Pagemaker plus support software will be available for demonstration and purchase.

The AMX Mouse + Super Art and AMX Pagemaker are now available for the Master Series.

#### Stand 94

Computer Concepts, Gaddesden Place, Hernel Hempstead, Herts HP2 6EX. Tel: 0442 63933.

Computer Concepts will be showing off their Rom-Link suite i.e. Inter-Word, Inter-Sheet and Inter-Chart and demonstrating Spellmaster for the first time.

#### Stand 98

CDS Software, Blue Ribbon Software, Silver House, Silver Street, Doncaster, S. Yorkshire DN1 1HL. Tel: 0302 21134.

CDS Software will be demonstrating their best selling Steve Davis Snooker, along with Birdie Barrage, a superb golf simulation. Both programs are available for the BBC and Electron on cassette and disc.

Also on stand 98 Blue Ribbon will be showing their huge range of budget software for both Acorn machines, many of which are included on disc compilations. So don't miss out on your chance of a bargain.

#### Stand 101

Direct Disk Supplies, 29 Dagmar Road, Kingston, Surrey KT2 6DP. Tel: 01-541 1144.

As always, Direct Disk Supplies offer the highest quality and lowest prices on disks at the Show.

Disk prices start from £4.99 inc VAT. Specials include 3M branded disks, plus our very special 25 packs of Universal disks in black and coloured jackets.

We also sell flippy disks in 25 packs for £19.99 inc VAT.

#### Stand 102

Ram Computers, 117 Queensway, Bletchley, Bucks MK22DH. Tel: 0908 647744.

Specialists in bargain software – watch magazines for details on our mail order service in Micro and Electron each month.

#### Stand 104

Kirk Automation, Bridge Works, St. White's Road, Cinderford, Glos GL143MB. Tel: 0594 22084.

Kirk Automation will be demonstrating their top-selling range of approved enterprise Modems, which are fully compatible with all BBC micros.

Customers will be able to purchase modems, software and leads, all at budget prices.

#### Stand 105

#### Home & Business

Home & Business will have printers and monitors along with a wide selection of software at competitive prices.

#### Stand 106

Micro Ald, 25 Fore Street, Praze, Cambourne, Cornwall TR14 QIX

Micro-Aid was formed in 1978 to help people understand the use of micro's through 'AID'

Our new software release is Accounts Plus for businesses at just £49.95. Very popular is Family Tree for Geneologists, the real game of life, excellent value at £19.95. Special offers include Compiler, Database and Spell-Check at £5 each.

Consumables at normal prices – 2000 sheet listing paper £9.95, eproms £2.75, 5.25" DSDD discs £9.95 for 10 in a box. And a New item – fluid and grease resistant protectors when the keyboard is in use. Come and see the 80 column Epson Printer for £37.95. We have available Wordwise Plus, Disc Doctor, PrintMaster, Intersheet, Inter-Chart and Inter-Word. See our most popular release, Extended Random Access Payroll, offering personnel file and full payroll facilities for £49.95.

#### Stand 107

Chestnut Software, 37 Chestnut Drive, Bexley Heath, Kent DA74GW. Tel: 01-303 2981.

Chestnut Software will be releasing a BBC/Master version of the children's book series, The Mystery Squad'. Throughout the program the child has to do next. The final outcome depends on their decisions throughout. Complete with full colour graphics, this program plans to revolutionise the educational market.

As well as the Mystery Squad, Chestnut Software will have available some of the titles used in schools such as Tommy Turtle, French Tenses and Transformation of Matrices

Come and see us today on stand 107 for a free demonstration.

#### Stand 108

JCM Locksmiths, 61-63 Surbiton Road, Kingston, Surrey KT1 2HG. Tel: 01-546 1800.

multi-purpose security cable, one end is attached to equipment, the other is fixed to a desk leg, wall, or floor, to stop the opportunist, also on display is small data diskette firesafe.

#### Stand 109

LCL Educational Software, Melody House, Greys Road, Henley-on-Thames, Oxon RG9 1QU. Tel: 0491 579345.

Micro French, LCL's new title, is being shown today. It is a 24-program course taking beginners to GCSE (O-Level) and covers spoken French, vocabulary, verbs and grammar. It follows LCL's highly-acclaimed Micro English

and Micro Maths, which has just been awarded the highest overall score ever attained by an educational software title in a magazine review. These are both GCSE courses for beginners (from age 8 years). See also Mega Maths their popular A-Level course with the breathtaking graphics. All these 24-program courses run on the BBC (Master, A or B) and Electron and are at special show prices.

#### Stand 110

CJE Micros, 78 Brighton Road, Worthing, West Sussex BN112EN.Tel: 0903213900.

CJE Micros will be demonstrating and selling their wide range of printers and printer utility software.

#### Stand 112

Wigmore House, 32 Saville Row, London W1X 1AG. Tel: 01-734 0171.

Megamouse, Artist and Cadmouse have all been receiving rave reviews in the BBC press. The mouse and software can be bought separately by AMX users looking for high quality hardware and advanced software packages.

Alternatively they can be bought bundled by first time

The Artist was reviewed as "without doubt the finest freehand graphics aid I have ever seen". The low cost analog track ball for BBC and Electron users will also be available at low exhibition prices.

#### Stand 113

Logic Sales, 19 The Broadway, The Bourne, Southgate, London N14 6PH. Tel: 01-882 4942.

Once again Logic will be offering a large range of software, peripherals and books for the BBC and Electron at greatly reduced prices. Our star buy this month is Small Business Accounts & VAT by Micro Simplex on disk for BBC. Normally £150. Logic Price £14.95.

#### Stand 114

Permanent Memory Systems, 38 Mount Cameron Drive North, St Leonards, East Kilbride G74 2ES.

#### Late Addition Stand 8

CTS Recognition, West Road, Fishergate, Brighton BN4 1 OH. Tel: 0273-420897.

CTS Recognition will be showing the Artist Plus small addon, which consists of a graphics tablet, colour card and Eprom software for the BBC. The Plus is a colour card allowing the selection 8 from 4096 shades by changing the Red-Blue-Green information.



...or Tuesday...or Thursday... the sooner you send off the coupon, the sooner you'll have the entire knowledge of the world at your fingertips. The Voyager range of Moderns has full BABT approval and is fully compatible with just about any micro throughout the world. And you could pay twice the price for a modern and still not get these features:

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■ Multi Speed — Including 300/300, 12007/3, 75/12/00 full duplex, and 1200/12/00 half duplex ● Full Function LED Display ● More Software Support than any other Modem — and the best.

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◆40 Column/80 Column text mode ◆ X-Mode file transfer with automatic X-ON/X-OFF ◆ PSS Support ◆ All electronic mail features supported ◆ Fully compatible with BBC, BBC plus and all Masters ◆ All this for just £29.95 (ex-VAT).

The Voyager Commsoft ROM has already made its mark with the people who know.

'A major step forward' (Viewfax 258)

'Excellent' (Micronet 800)

And Steve Gold, hacker extraordinary writes, ...Commsoft has to be one of the best I've seen... If you are thinking of buying a modern, this has to be the package to consider. (Telelink May/June 1986).

#### Special Introductory Offer:

The Complete Package — Voyager 7 + BBC Commsoft ROM for only £89.95 (ex-VAT). Fill in the coupon then stand by to

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