Memotech Owners Club 13 COPSE ROAD TOWNHILL PARK SOUTHAMPTON

# CLUB INFORMATION SHEET

May we take this opportunity to inform you of the existance of a club which is dedicated to supporting the Memotech Series of computers. The reason for our formation was the apparent lack of articles for the Memotech in the national magazines, which we felt to be a great shame as the Memotech Series are such good machines.

We have been formed since May 1984 and have been producing newsletter/magazines since September 1984. Our club has a very active membership with many members contributing magazine articles and programs for our growing public dómain program library. Also, the software houses linked with the Memotech have been very generous with support and tapes for reviews.

In each of our 10 issues per year, we try and cover a least one Basic and one Assembler article, the Program Library, which now contains over 60 program, (Review lists available, please send an SAE), also contains programs which are too long to print and hence type in by hand, we have found the Library a very good means of distributing 'bug-free' programs. In general the magazine contains the following:-

- \* Programs (ours and yours)
- \* Software/Hardware Reviews
- \* Queries, Letters, Hints & Tips
- \* Competitions
- \* News from other clubs and club formations.
- \* Articles to help with the understanding of Basic and Assembler programs
- \* Any articles of interest from members
- \* Interfacing Projects
- \* Program Library (Over 70 Programs)

We are just forming a club software label, which will be reserved for 'top' quality' software, initially we will have four titles available, these are:-

* Fig-Forth	- By Dave Thompson	£6.00	* MTX	Assembly	Language	Course	£7.00
Tech Data	sheets	£2.00					
Tutorial	Book (240 pages)	£7.50					
* Reveal	- By Andy Key	£6.00					
* SMGII	- By Andy Key	£6.00					

It should be noted that the primary objective of the club is to set up a link for Memotech owners, to communicate with each other through the magazine.

Membership fees are  $\pm 8.00$  a year for UK membership (For foreign membership details please send in a SAE), this fee covers the production and posting of 10 magazines a year, the club running costs and funding of programs and projects. Please make all cheques sterling and payable to MEMOTECH OWNERS CLUB, and remember to print your name, address and post code clearly.

# MEMOTECH OWNERS CLUB PROGRAM LIBRARY

This is the list of all the programs available on cassette and disc. The costs are: £1.20 for two programs on cassette (we supply the tape) and £2.50 on disc for 20 programs (or £3.50 if you want us to supply the disc). When ordering for discs please state clearly what memory capacity you work on (100K to 1Meg).

Disc	1 starts here.	
01.	Hex/Dec/Bin	Number conversion program.
02.	CGEN	Sprite Generator.
03.	3D-Draw	Rotate a cup & saucer in 3D
04,	Whist	Card Game
05.	Mem-Save	Saves/Loads memory from tape.
06.	MTX-Draw	Basic drawing board
07.	LOGO-Draw	Turtle graphics drawing board.
08.	Simplex Tableau	Applications Program.
09.	Breakeven	Applications Program.
10.	Statistics	Applications Program.
11.	Unsolved Problem	Applications Program.
12.	Radio Routines	Learn about Radio Electronics.
13.	Light Cycles	Arcade Game (TRON).
14.	Hex/Dec/Bin	USER commands conversion program
15.	Character Ed.	Sprite Generator.
16.	Quasimodo	THE classic arcade game.
17.	Planner	Another Sprite Generator.
18.	Hanoi	Classic Puzzle - good graphics.
19.	Not I e	Simple text game.

Higher or Lower card game.

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20. Hi-Lo

21.	Composer	Sound Generator.
22.	Anova	Applications Program.
23.	Cashflow	Applications Program.
24.	Reversi	Stategy Board Game.
25.	Fulltime	Football manager game.
25.	Panel 3	Panel extensions.
27.	Word Pro	Word Processor.
28.	Sw Mice	Arcade game involving mice.
29.	TNT TIM	Very good assembler arcade game.
30.	Sw3D-FUNC.1	First of two. Saturn.
31.	Sw3D-FUNC.2	Second one! Sinpr?
32.	SwSpr-Ed	And another Sprite Generator.
33.	Sv Z-Wand I	Number Base Conversion program.
34.	OXO	Noughts & Crosses.
35.	Solitaire	Strategy game.
36.	Cross-Num	Excellent strategy game.
37.	Avoid Seven	Dice game.
38.	Numerology	Name analysis.
39.	Chemin	Another dice game.
40.	Dice	Another, Another dice game.

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11150		GTAFTS	here.

41.	Reversi 2	Assembler version of 24.
42.	ISOT	A really good maze game.
43.	DBase	Simple database.
44.	Diary	Diary & Addresses Program.
45.	Terminal	Comm's via RS232 & modem.
46.	Skittles	Keeps league tables.
47.	Card-Ind	Produces card indexes.
48.	2 * H&W	Large character printing.
49.	Hangman	A classic
50.	Account	Third accounts package.
51.	Mastermind	Another good game.
52.	Connect 4	Two player game.
53.	Journey Into Danger	NEW adventure game.
54.	Connect 4 V2	As for 52.
55.	Patience	Card Game.
56.	Life	Odd Puzzie.
57.	Enigwa	Like Mastermind.
58.	FKEY	Function key definer.
59.	Skydiver	Graphical game.
60.	Digger	RockFall or Repton type game.

Disc	4 starts here.	
61.	MPG	Calculates fuel consumption.
62.	Spooler	Dumps Panel & VS 4 to printer.
63.	Labels	Label printing program.
64.	Ski Version 2	Update of published SKI program
65.	PNT/BJCK	Card game compendium
66.	Biorythms	Day forecaster

### Cassette ONLY Software

CA01.	Renum	Renumbers BASIC programs.
CA02.	Merge	Merges BASIC programs.
CA03.	Money Manager	Home Accounts package.
CA04.	FKEY	Defines Function Keys.
CA05.	DBase III	Advanced database program.
CA06.	Filetech	Great database program.
CA07.	Flight	Brilliant Flight Simulator.
CA08.	RamDisc	Better than sliced bread.
CA09.	TextEd	Assembler Word Proc.
CA10.	Deci Clock	Brilliant Clock program.

# Disc Software

CPM1	ZBO ASSEMBLER	CPM2	EBASIC PROGRAMS
CPM3	MAIL LABEL	CPM4	TURBO PROGRAMS
CPM5	COMMS DISC	CPM6	SMALL C COMPILER

Don't forget the compilation disc at £1!

All cheques made payable to MOC please.
Alan Hamilton, Program Library, Memotech Owners
Club, 12 Roebank Road, Beith, Ayrshire, KA15 2DX.
Telephone: 05055 2491

13 Copse Road Townhill Park Southampton

### LIST'S OF SOFTWARE AVAILABLE

All generally available software is available through the club, a stock is kept of all the most popular games plus the super cheapies listed below. All these will be despatched by return of post, please allow 20 days for other software.

!!	! S U QTY (Each)	PER (ONLY F PRICE	CHEAPIES! FROM STOCK) DESC	UTY Each)	PRICE
OBLOIDS	1	£4.50	THE ZOO	1	£4.50
ASTRO PAC	2	£4.50	DRAUGHTS	1	£4.50
PHAID	1	£4.50	ALICE	1	£5.00
BLOBBO	5	£4.50	MINER DICK	1	£4.50
KILOPEDE	2	£4.50	ASTROMILLION	1	£4.50
REVERSI	1	£4.50	HELI-MATHS	2	£4.00
MINEFIELD	3	£4.50	WORD & PIC' MATC	H 1	£4.50
POT HOLE PETE	1	£4.50	TAPEWORM	1	£4.50
TOADO	6	£3.50			
NEMO	1	£4.50	PONTOON & B'JACK	4	£4.50
	SNAP	PO	3 £4.50		
	PAYR	OLL	2 £10.00		
	PURC	HASE LEI	OGER 1 £7.00		
	PHYS	ICS 1	3 £5.50		
	MATH	IS 1	2 £5.50		

Software prices for the best and most popular software:-

Zarkos	£7.00	Chamberoids	£7.00
Qogo2	£7.00	26*26 SpreadSht	£8.50
Karate King	£7.00	Son Of Pete	£7.00
S.M.G	£7.00	T.Snooker	£8.00 512 Only
Dood Lebugs	£6.00	Super Bike	£6.00
J.J.Flash	£6.00	Ed/Asm	£8.50
Cee-5	£7.00	MTX Asm Lang Cse	£7.00
Highway Encounter	£8.50	Bridge	£7.00
The Wall	£7.00	User Basic	£9.00

Order a copy today!!!!!

Remember PRINTER RIBBONS are only £7.00 REVEAL is only £6.00 SMG II is only £6.00 PUC-MAN is only £5.00

The club has a special purchase offer, on The MTX ASSEMBLER LANGUAGE COURSE by John Grayson. We can supply this program at the NEW incredibly low price of Only £7.00. Don't forget to order your 1987 Diary Today, only £1.75 + 25p P&P. Cheques payable to MOC please, orders from stock normally despatched by return, else, please allow 2 working weeks.

# MOC Software Price List August 198**7**

MOC Phil Eyres 13 COPSE ROAD, TOWNHILL PARK, SOUTHAMPTON. Tel 0703 585106

Below is the list of available software for the MTX series, titles held in stock will be dispatched by return, all other titles ordered immediately and sent by return when received. All MOC titles always in stock and sent by return. Please make cheques payable to Memotech Owners Club.

Title	Price	Title	Price	Title	Price
3D TACHYON FIGHTER	7.70	6RAPHICS	6.60	RUTHLESS B.	4.00
AGROVATOR	6.60	HELI-MATHS	8.30	SALES LEDGER	17.50
ALICE	7.70	HIGHWAY ENCOUNTER	8.80	SALTY SAM	6.60
ASTROMILLON	7.70	HUNCHY	6.60	SEPULCRI SCELERATI	7.70
ASTROPAC	7.70	ICEBUR6	6.60	SM6	7.70
ATTACK OF KILLER TOMATOES	8.80	JUMPING JACK FLASH	6.60	SNAPPO	7.70
BLOBBO	7.70	KARATE KING	7.70	T.SNOOKER	8.80
BOUNCING BILL	6.60	KILOPEDE	7.70	SON OF PETE	7.70
BRIDGE	7.70	KNUCKLES	8.80	SUPA CODER	8.80
CAVES OF ORB	6.60	LITTLE DEVILS	6.60	SUPER BIKE	6.60
CHAMBEROIDS	7.70	MISSILE COMMAND & ARCADE	6.60	SUPER MINEFIELD	7.70
CHESS	10.00	MATHS 1	10.00	SURFACE SCANNER	7.70
COMBAT	4.40	MAXIMA	7.70	TAPEWORM	7.70
CRYSTAL	7.70	HEMOCHEQUE	7.70	TARGET ZONE	7.70
DISASM	8.80	MEMOSKETCH	8.80	THE WALL	6.60
DOODLEBUG	6.60	MEMOSKETCH SDX	10.00	TOADO	7.70
DOWNSTREAM DANGER	7.70	MISSION ALPHATRON	6.60	TURBO	7.70
DR FRANKIE	6.60	MISSION OMEGA	6.60	USER BASIC	10.00
DRIVE THE CEE-5	7.70	NEHO	7.70	USER BASIC SDX	11.00
EDASM	8.80	OBLITERATION ZONE	7.70	UTILITIES SDX	11.00
EMERALD ISLE	7.70	OBLOIDS	7.70	WORD & PICTURE	10.00
ESCAPE FROM ZARKOS	7.70	PAINTBOX	6.60		
EXTENDED BASIC	8.30	PAYROLL	23.61	MOC TITLES	
F1 SIMULATOR	5.50	PHAID	7.70		
FATHONS DEEP	7.70	PONTOON & BLACKJACK	7.70	REVEAL	6.00
FIG FORTH	17.50	POT HOLE PETE	7.70	SM62	6.00
FIG FORTH SDX	17.50	PURCHASE LEDGER	14.00	PUC-MAN	5.00
FIREHOUSE FREDDIE	7.70	<b>Q0</b> 60 2	7.70	MOC FIG-FORTH	7.00
FIRST LETTERS 1	10.00	QUANTUK	6.60	<ul> <li>TECH DATA</li> </ul>	2.00
FLUNMOX	7.70	QUAZZIA	7.70	<ul><li>TUTORIAL</li></ul>	7.00
GHOSTLY CASTLE	3.80	REVERSI	8.80		
GOLDMINE	7.70	ROLLA BEARING	7.70		

#### INTEFACING PROJECTS

The club has currently available two interfacing projects which make use of the MTX's internal expansion port. The first the LED kit is designed to introduce you to the world of electronics and interfacing whilst the second being a little more complex is much more interesting to build and program. It is suggested that if you have no knowledge of electronics that you first try the LED kit to gain some experience. The kits require the use of an interfacing cable which is also available, you only require one cable.

Interface price list

A full set of components and instructions for the LED kit --£6.95 A full set of components and instructions for the Speech Synthasiser kit --£18.00

Connecting cable for the internal port (needed for projects)  $-->\pm4.50$ All kits are constructed on Vero board!!!

All prices are fully inclusive. Please allow 14 days for delivery and make cheques sterling and payable to MOC. Add 15% to all prices if you are not a member of MOC.

We have found a supplier of DMX80 ribbons thanks to John Friis from Bristol. Having tested a ribbon out over the past month, we have found that it has behaved very well and it appears to be lasting as long as the genuine ribbon, it's only slight fault could be that the printing goes slightly lighter when it is used for really heavy printing, it does however return dark when used intermittantly. For anyone who has ever had a DMX ribbon to bits, this ribbon employs a slightly different inking technique, a tube of ink presses against a wheel around which the ribbon is passed over thus inking it ready for its next pass through the print head.

We can offer them for only  $\pounds 7.00$  each, so why not order one today and be prepared for the day your ribbon finally 'bites the dust'!!!

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The program library is an ever growing list of members programs, to date we have over 60, the programs are available only through the club at £1.20 per cassette, two programs recorded on a cassette, and the club supplies the cassette (good value I hope you agree!!). Subjects vary from games, to applications, utilities etc. For lists and reviews of all the titles available please enclose a SAE large enough for 10 sheets of paper. The programs are also available on diskette at £2.50 per disc, please send a formatted disc stating machine. We currently have two discs full and are working on filling the third. The library also contains a list of useful articles, ranging from programming the VPD to RST 10 codes, Neword Commands and Disc drive reviews.

For the latest details concerning ordering programs please use the most recent magazines.

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We have negotiated with John Grayson and have come up with a fantastic £3 off of his MTX Assembly Langauge Course. This package which comprises of 7 programs and a 60 page manual, is the only machine specific Z80 course available for the MTX.