

# Personal Computing Today

JANUARY 1983  
65p

NEW YEAR  
ISSUE

**COMPUTER  
ARCADE  
GAMES**

**How to beat  
the systems**

**IS THERE  
ANYTHING  
MISSING  
FROM THE  
LYNX?**

**SOFTWARE  
REVIEWS**

**Games galore**

**FACTFILE**

**Micro buying?**

**Home in on  
our hardware  
section**

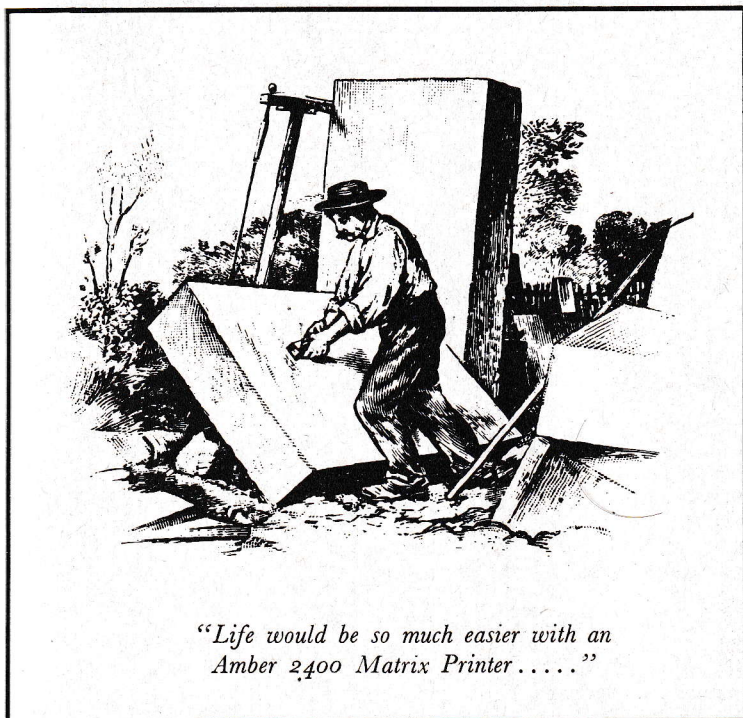
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your computer**





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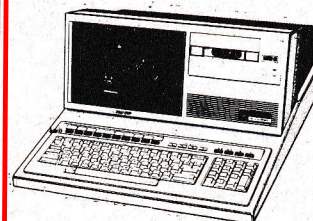
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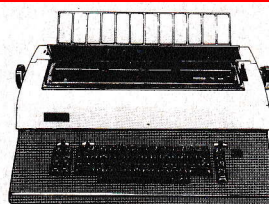
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A real brain twister, White Barrows requires both brains and brawn from its players. It's no good just hacking your way through the Barrows and hoping to fall over the Sorcerer. Eventually you'll meet a Dragon -- and they don't hack easily! You'll need all your cunning and strength to survive this one for long.

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## FACTFILE

### SHARP MZ-80A

Sharp UK Ltd,  
Thorn Road,  
Newton Heath,  
Manchester  
M10 9BE  
Tel: 061-205 2333



#### STANDARD PACKAGE

Memory Size (RAM)	48K
Screen Size	25 lines of 40 characters
Expansion Sockets	BUS connector
Tape Included?	Yes
Display Unit Included?	Yes
Usable Domestic TV?	No
Size of BASIC	12K
Average Price	£549

#### MANUFACTURER'S EXPANSIONS

	DETAILS	PRICE
RAM	No	—
Printer	Yes	£450-800
Monitor	N/A	—
Disc Drives	Yes, dual	£600
Other Languages	Yes	£45
Multi-user Capabilities	No	—
BASIC extensions (Toolkits)	No	—

#### OTHER ADD-ONS:

None Reported

### SHARP MZ-80B

Sharp UK Ltd,  
Thorn Road,  
Newton Heath,  
Manchester M10 9BE



#### STANDARD PACKAGE

Memory Size (RAM)	64K
Screen Size	25 lines of 40 or 80 characters
Expansion Sockets	BUS connector
Tape Included?	Yes
Display Unit Included?	Yes
Usable Domestic TV?	No
Size of BASIC	16K
Average Price	£990

#### MANUFACTURER'S EXPANSIONS

	DETAILS	PRICE
RAM	Yes	£120
Printer	Yes	£450-800
Monitor	N/A	—
Disc Drives	Yes, dual	£600
Other Languages	Yes	£45
Multi-user Capabilities	No	—
BASIC extensions (Toolkits)	No	—

#### OTHER ADD-ONS:

Multi-vision and triple-vision, Datron Micro Centre, 2 Abbeydale Road, Sheffield S7 1FD, £35-79

### SHARP MZ-80K

Sharp UK Ltd,  
Thorn Road,  
Newton Heath,  
Manchester  
M10 9BE



#### STANDARD PACKAGE

Memory Size (RAM)	48K
Screen Size	25 lines of 40 characters
Expansion Sockets	BUS connector
Tape Included?	Yes
Display Unit Included?	Yes
Usable Domestic TV?	No
Size of BASIC	12K
Average Price	£350

#### MANUFACTURER'S EXPANSIONS

	DETAILS	PRICE
RAM	No	—
Printer	Yes	£450-800
Monitor	N/A	—
Disc Drives	Yes, dual	£600
Other Languages	Yes	£45 upwards
Multi-user Capabilities	No	—
BASIC extensions (Toolkits)	No	—

#### OTHER ADD-ONS:

None Reported

### SINCLAIR ZX 81

Sinclair Research,  
6 Kings Parade,  
Cambridge CB2 1SN



#### STANDARD PACKAGE

Memory Size (RAM)	1K
Screen Size	24 lines of 32 characters
Expansion Sockets	BUS connections
Tape Included?	No
Display Unit Included?	No
Usable Domestic TV?	Yes
Size of BASIC	8K
Average Price	£49.95 kit, £69.95 built

#### MANUFACTURER'S EXPANSIONS

	DETAILS	PRICE
RAM	16K RAM pack	£29.95
Printer	ZX Printer	£59.95
Monitor	No	—
Disc Drives	No	—
Other Languages	No	—
Multi-user Capabilities	No	—
BASIC extensions (Toolkits)	No	—

#### OTHER ADD-ONS:

Memory expansion unit 16K or 64K, Memotech Ltd, 3 Collins St, Oxford OX4 1XL, £39.95-79; Key Bleep Unit, Microtronix, 3 Buxton Avenue, Coulton, Nottingham, N94 3RR, £8.85 kit, £9.95 built; Maximem 1.1, East London Robotics, Finlandia House, 14 Darwell Close, East Ham, London, E84 8T, £93.50; Music Synthesiser + 16 line control port, William Stuart Systems Ltd, Dower House, Billicicay Road, Herongate, Brentwood, Essex CM13 3SD, £19.50; Full-size keyboard, Protos Computer Systems, Frome Computing, 20 Ashtree Road, Frome, Somerset, BA11 2SF, £64.95; ZX99 Automatic tape control, Data-cassette, 44, Shroton Street, London NW1 6UG, £59.95.



# REFERENCE

## SOFTWARE LISTING

### SHARP

Title	Program Type	Program Produced By	Memory Req'd	How Sold	Supplier Codes	Price
3-D Basic	Gm	Kuma	6K	C	AX,AO,AB	£6.32
Address Book	Gm	Highlight S/W	4K	C	CC,AB	£4.60
Agent 007	Gm	DCS	24K	C	JQ	£3.00
Aladdin's Cave	Gm	Kuma		C	AX,CH	£6.32
Aldebaran I	Gm	Sharpsoft	20K	C	CH	£5.85
Alien Attack	Gm	J Wolstencroft	24K	C	CZ	£4.60
Analysis Book	Bs	Microtek	48K	C	EQ	£95.00
Animate	Gm	Kuma	48K	C	AX,AB,AO	£9.20
Apollo Front Panel	Bs	Kuma	20K	C	AX	£14.35
Apolloword	Bs	Kuma	48K	C	AX,AC,AO	£28.70
Apolloword	Bs	Kuma	48K	D	AX,AC,AO	£63.25
Ardensoft Toolkit	Ut	Kuma	20K	C	AX	£40.25
Artillery/Biorhythms	Gm	DCS	24K	C	JQ	£3.00
Asteroids	Gm	Sharpsoft	20K	C	CH	£5.85
Astro Dodge	Gm	Kuma		C	AX,CH	£6.32
Auto Cross	Gm	Highlight S/W	6K	C	CC,AB	£4.60
Backgammon	Gm	Highlight S/W	10K	C	CC,AB	£5.75
Bank Account	Do	Highlight S/W	6K	C	CC,AB	£4.60
Basic Compiler	Ut	Sharp	48K	C	AB	£34.50
Basic Extensions	Ut	Kuma	20K	C	AX,AO,AB	£14.95
Basic Plus	Ut	Kuma		C	AX	£13.80
Battleships	Gm	DCS	24K	C	JQ	£3.00
Bean Feast	Gm	DCS	24K	C	JQ	£3.00
Bio-Rhythm	Gm	Highlight S/W	6K	C	CC,AB	4.60
Block QC	Gm	Sharpsoft	20K	C	AB	£3.50
Block Stop	Gm	J Wolstencroft	24K	C	CZ	£4.60
Blockade	Gm	Kuma	48K	C	AX,AO,AB	£6.32
Bomber	Gm	Kuma	6K	C	AX,AO,AB	£6.32
Breakout	Gm	Kuma	48K	C	AX,AO,AB	£6.32
Breakout	Gm	Sharpsoft	20K	C	AB	£5.75
Bridge	Gm	Highlight S/W	22K	C	CC	£12.95
Brownian Motion	Ed	Kuma		C	AX	£12.00
CPM	Ut	Chrystal	48K	C	AX,AO	£172.50
Calc II	Bs	Kuma	20K	C	AX,AO,FZ	£39.65
Camelot	Gm	Kuma	48K	C	AX,AC,AB	
					AO,FZ	£6.32
Carols	Gm	Kuma	48K	C	AX,AO,AB	£6.32
Cash Book	Bs	Microtek	48K	C	EQ	£95.00
Casino	Gm	Kuma		C	AX	£6.32
Catch 2000/Invader	Gm	Kuma	12K	C	AX,AO,AB	£6.32
Cesil III	Ed	Kuma	20K	C	AX	£17.20
Chase	Gm	Highlight S/W	6K	C	CC,AB	£5.75
Chess	Gm	Kuma	12K	C	AX,AO,FZ,CH	£12.00
Children's Maths	Ed	Kuma		C	AX	£6.32
Chrystal Basic	Ut	Chrystal	48K	C	AX,AO	£46.00
Colditz	Gm	Sharpsoft	20K	C	CH	£8.46
Combat	Gm	Highlight S/W	6K	C	CC,AB	£5.75
Combat	Gm	Kuma	12K	C	AX,AO,AB	£6.32
Commands	Gm	Sharpsoft	20K	C	AB	£5.85
Composer	Gm	Highlight S/W	6K	C	CC,AB	£5.75
Concentration	Gm	Kuma	12K	C	AX,AO,AB	£6.32
Connect 4	Gm	Highlight S/W	6K	C	CC,AB	£4.60
Connect Four	Gm	DCS	24K	C	JQ	£3.00
Cosmiad	Gm	Highlight S/W	10K	C	CC,AB	£5.75
Cosmiad	Gm	Kuma	12K	C	AX,AC,AO,AB	£9.20
Count and Add	Ed	Highlight S/W	22K	C	CC,AB	£5.75
Cribbage	Gm	Kuma	12K	C	AX,AO	£12.00
Cricket	Gm	Kuma		C	AX	£6.32
Cursed Chambers	Gm	J Wolstencroft	48K	C	CZ	£5.75
Data Base	Bs	Kuma	48K	C	AX,AO	£33.95
Data File	Gm	Gamer	48K	C	CZ	£29.95
Deferment Allowances	Bs	DCS	32K	C	JQ	£3.00
Demons Castle	Gm	DCS	48K	C	JQ	£3.00
Demon Drive	Gm	DCS	24K	C	JQ	£3.00
Disassembler	Ut	Kuma	20K	C	AX,AO,AB	£12.00
Donky Derby	Gm	Kuma	12K	C	AX,AO,AB	£6.32
Double Precision Basic	Ut	Sharp	48K	C	AB	£28.75
Double Precision Basic	Ut	Sharp	48K	D	AX	£46.00
Drunken Driver	Gm	Highlight S/W	6K	C	CC,AB	£5.75
Dybug	Ut	Kuma		C	AX	£16.65
Editor Assembler	Ut	Sharp	48K	C	AB	£15.50
Editor Assembler	Ut	Sharp	48K	D	AX	£51.75
Election '84	Gm	Sharpsoft	20K	C	CH	£8.45
Electronic Organ	Gm	Kuma	12K	C	AX	£6.32
Electronic Organ	Gm	DCS	24K	C	JQ	£3.00
Electrons I	Ed	Kuma		C	AX	£12.00
Electrons II	Ed	Kuma		C	AX	£12.00
Empire II	Gm	Sharpsoft	20K	C	AB	£5.85
Enigma	Gm	Kuma	12K	C	AX	£6.32
Entrepreneur	Gm	DCS	48K	C	JQ	£3.00
Escape Forth	Gm	J Wolstencroft	24K	C	CZ	£4.60
Evasion	Gm	Kuma	6K	C	AX,AO	£6.32
Executive	Gm	Kuma	6K	C	AX,AB	£9.20
Exploring Africa	Gm	Kuma	6K	C	AX,AB	£6.32
F DOS	Ut	Sharp	48K	C	AB	£57.50
Fall Out	Gm	Kuma	6K	C	AX,AO	£6.32
FRED	Gm	DCS	48K	C	JQ	£3.00
Finance	Bs	DCS	24K	C	JQ	£3.00
Fireballs	Gm	Kuma	6K	C	AX,AB	£6.32
Football Manager	Gm	Highlight S/W	10K	C	CC,AB	£5.75
Forth	Ut	Kuma		C	AX	£40.20
Foundry Package	Bs	Microtek	48K	C	EQ	POA
Four in a Row	Gm	Kuma	6K	C	AX,AO,AB	£6.32
Fox and Geese	Gm	Highlight S/W	6K	C	CC,AB	£4.60
French Vocab 1	Ed	DCS	24K	C	JQ	£3.00
Fruit Machine	Gm	DCS	24K	C	JQ	£3.00
Fruit Machine	Gm	Kuma	6K	C	AX,AO,AB	£6.32
Full Accounting	Bs	Microtek	48K	C	EQ	POA
Guess The Number	Gm	DCS	24K	C	JQ	£3.00
Chomp/Entrapment/ Paper,Scissors	Ed	DCS	24K	C	JQ	£3.00
Geography 1	Gm	Kuma	6K	C	AX,AB	£6.32
Guess Word	Gm	Kuma	6K	C	AX,AO,AB	£6.32
Hangman	Gm	DCS	24K	C	JQ	£3.00
Hangman	Gm	Highlight S/W	10K	C	CC,AB	£6.90
Head On	Gm	Kuma	6K	C	AX,AO,AB	£6.32
Head On	Gm	Sharpsoft	20K	C	CH	£5.85
Hissing Sid	Gm	Kuma		C	AX	£6.32
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Hunter Killer	Gm	Kuma	48K	C	AX,AB	£6.32
I Spy	Ed	Highlight S/W	22K	C	CC	£5.75
Instant Addition And The Four Rules	Ed	Kuma		C	AX	£6.32
Intruder	Gm	Kuma	48K	C	AX,AO,AB	£6.32
Invaders	Gm	Kuma	20K	C	FZ	£6.30
Invoice Control	Bs	DCS	48K	C	JQ	£3.00
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Junior Maths and Stepping Stones	Ed	Kuma		C	AX	£6.32
Juntori	Gm	Sharpsoft	20K	C	AB	£5.85
Kentucky Derby	Gm	Kuma		C	AX	£6.32
Knights Commander	Ut	Knights	48K	C	AX	£28.75
Knights Commander	Ut	Knights	48K	D	AX	£74.75
Knights Fortran	Ut	Knights	48K	C	AX	£34.50
Knights Wee Pascal	Ut	Knights	48K	C	AX	£23.00
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Life	Gm	Kuma	48K	C	AX,AO,AB	£9.20
Lighting	Ed	DCS	24K	C	JQ	£3.00
Lunar	Gm	Kuma	48K	C	AX,AO,AB	£6.32
Lunar Lander	Gm	Kuma	48K	C	AX,AO,AB	£6.32
MZ Othello	Gm	Kuma	48K	C	AX	£12.00
Madness	Gm	J Wolstencroft	24K	C	CZ	£4.60
Mailing List	Bs	DCS	48K	C	JQ	£3.00
Maniac	Gm	Highlight S/W	6K	C	CC,AB	£5.75
Map of England	Gm	Kuma	48K	C	AO	£6.32
Map of Englad	Gm	Kuma	48K	D	AX	£12.00
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Match the Character	Ed	Highlight S/W	22K	C	CC,AB	£4.60
Match the Word	Ed	Highlight S/W	22K	C	CC,AB	£5.75
Maths	Ed	Highlight S/W	22K	C	CC	£5.75
Maths 1	Ed	DCS	24K	C	JQ	£3.00
Maths 2	Ed	DCS	24K	C	JQ	£3.00
Maths 3	Ed	DCS	24K	C	JQ	£3.00
Maths 4	Ed	DCS	24K	C	JQ	£3.00
Maths 5	Ed	DCS	24K	C	JQ	£3.00
Maths 6	Ed	DCS	24K	C	JQ	£3.00
Melody	Gm	Kuma	48K	C	AX	£6.32
Memory Tests	Ut	Kuma	20K	C	AX,AO,AB	£6.32
Minefield	Gm	Kuma	48K	C	AX	£6.32
Miz-Maze	Gm	Kuma	48K	C	AX,AO	£6.32
Monkey Climb	Gm	Kuma	48K	C	AX,AO	£6.32
Moonlander	Gm	Highlight S/W	10K	C	CC,AB	£5.75
Moon Landing/ Pawns Move	Gm	DCS	24K	C	JQ	£3.00
Mortar Attack	Gm	Kuma	48K	C	AX,AO	£6.32
Music Composer/Editor	Ed	Kuma	48K	C	AX,AC,AB	£12.00
Musicwriter	Ut	DCS	24K	C	JQ	£3.00
Narpe	Ed	Kuma		C	AX	£28.70
Newton/Conservation	Ed	Kuma		C	AX	£12.00
Noughts + Crosses	Gm	DCS	24K	C	JQ	£3.00
Number Base Converter	Ut	DCS	24K	C	JQ	£3.00
Pac Man	Gm	Kuma		C	AX	£9.20
Pascal	Ut	Sharp	48K	C	AB	£34.50
Patience	Gm	Kuma	48K	C	AX,AO	£6.32
Payroll	Bs	Microtek	48K	C	EQ	£65.00
Payroll	Bs	Tridata	48K	D	ID	£170.00
Picture Count	Ed	Highlight S/W	22K	C	CC,AB	£5.75
Pilot	Ut	Kuma		C	AX	£17.25
Pinball	Gm	DCS	24K	C	JQ	£3.00
Poker	Gm	Kuma	48K	C	AX,AO,AB	£6.32
Pontoon	Gm	Kuma	48K	C	AX,AO,AB	£6.32
Poseidon	Gm	Highlight S/W	6K	C	CC,AB	£5.75
Poster Printer	Bs	DCS	24K	C	JQ	£3.00
Princess & Monster Maze	Gm	Kuma	48K	C	AX,AB	£6.32
Program Filing Index	Bs	Kuma	20K	C	AX	£6.32
Quadrax	Gm	Kuma	48K	C	AX,AO,AB	£6.32
Quest	Gm	J Wolstencroft	48K	C	CZ	£4.60
Race Track	Gm	Kuma	48K	C	AX,AO,AB	£6.32
Racing	Gm	Kuma	48K	C	AX	£6.32
Raider	Gm	Kuma	48K	C	AX,AO,AB	£6.32
Reactor	Gm	Kuma	48K	C	AX,AB	£6.32
Reportwriter	Bs	DCS	48K	C	JQ	£6.00



Rhymes	Gm	Kuma	48K	C	AX,AB	£6.32	Amateur Log	Ut	Molimerx	32K	D	AJ	£18.40
Road Hunter	Gm	Kuma	48K	C	AX,AO,AB	£6.32	Amazing Maze	Gm	Kansas	16K	C	IH	£7.50
Rocket	Ed	Kuma		C	AX	£6.32	Touchdown	Gm	Adventure Int.	8K	C	AB	£14.35
Semi Conductors I	Ed	Kuma		C	AX	£12.00	Angel Worms	Ut	Molimerx	16K	C	AJ	£17.20
Semi Conductors II	Ed	Kuma		C	AX	£12.00	Animation	Ut	Molimerx	32K	D	AJ	£20.65
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Simon	Gm	Kuma	48K	C	AX	£6.32		Ut	Adventure Int.	16K	D	AB	£18.99
Slave Interpreter	Ut	Kuma		C	AX	£16.65	Armoured Patrol	Gm	Kansas	16K	C	IH	£6.25
Smugglers	Gm	DCS	24K	C	JQ	£3.00	Ascertain	Ut	Molimerx	32K	D	AJ	£74.75
Snakes and Ladders	Gm	Kuma	48K	C	AX,AO	£6.32	Assembly Package	Ut	Molimerx	16K	C	AJ	£10.06
Solid State Non VAT							Asteroids	Gm	Molimerx	32K	D	AJ	£13.50
Accounts	Ed	Kuma		C	AX	£33.90	Asteroids	Gm	Molimerx	16K	C	AJ	£14.95
Sound Effects	Ut	DCS	24K	C	JQ	£3.00	Astro Navigator	Gm	Molimerx	16K	C	AJ	£13.77
Solid State VAT Accounts	Ed	Kuma		C	AX	£33.90	Astrobball	Gm	Molimerx	16K	C	AJ	£10.93
Space Battle	Gm	Kuma	48K	C	AX,AO,AB	£6.32	Astrolog	Ed	Molimerx	16K	C	AJ	£10.93
Space Invaders	Gm	DCS	24K	C	JQ	£3.00	Astronomical Calendar	Ed	Molimerx	16K	C	AJ	£9.50
Space Invaders	Gm	Kuma	48K	C	AX,AO,AC,AB	£6.32	Asylum	Gm	Med Systems	16K	C	IS	£12.00
Space Pursuit	Gm	Kuma	48K	C	AX,AO,AB	£6.32		Gm	Guild	16K	C	IS	£11.50
Space Rescue	Gm	DCS	24K	C	JQ	£3.00	Atlantian Odyssey	Gm	Guild			GB	£19.75
Star Trek	Gm	Kuma	10K	C	AX,AC,AO	£6.32		Gm	Guild			GB	£21.50
Star Wars I	Gm	DCS	24K	C	JQ	£3.00	Atlantian Odyssey	Gm				GB,BT	£10.95
Stock Control/Invoicing	Bs	Microtek	48K	C	EQ	£316.00	Attack Force	Gm	Big 5 S/W	16K	C	IS	£11.50
Stock Control	Bs	DCS	48K	C	JQ	£3.00	BI Nuclear Bomber	Gm	Instant S/W	16K	C	GB	£12.50
Stomper	Gm	Kuma	10K	C	AX,FZ,AB	£6.32		Gm				BT	£12.95
Stomper/Minifields	Gm	Sharpsoft	20K	C	AB	£5.85	BQ81	Bs	Baust Computing	48K	D	HA	£79.95
Submarine	Gm	Kuma	10K	C	AX,AO	£6.32	Back 40	Gm	Molimerx	16K	C	AJ	£10.06
Super Diary	Do	DCS	36K	C	JQ	£3.00	Back 40	Gm	Molimerx	32K	D	AJ	£13.50
Super Simon	Gm	Kuma	48K	C	AX,AO	£6.32	Back 40 III	Gm	Adventure Int.	16K	C	AB	£14.35
Supercopy	Ut	Kuma	20K	C	AX	£12.00	Backgammon	Gm	Adventure Int.	16K	C	IS	£7.50
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Supermouse	Gm	Kuma	48K	C	AX,CH	£6.32	Backgammon	Gm	Kansas	16K	C	IH	£8.50
Swordmen	Gm	Kuma	48K	C	AX,AO	£9.20	Backgammon	Gm	Adventure Int.	16K	D	AB	£33.70
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Tank Wall	Gm	Kuma	48K	C	AX,AO	£6.32	Bandito	Gm	MA	16K	C	IS	7.50
Target Practice	Gm	DCS	24K	C	JQ	£3.00	Barricade	Gm	Kansas	16K	C	IH	£7.50
Tenpin Bowling	Gm	Kuma	48K	C	AX,AO	£6.32	Bandit/Maze Chase	Gm	Kansas	16K	C	IH	£7.50
The Lily Pond	Gm	DCS	24K	C	JQ	£3.00	Banner	Ut	Bryants S/W	16K	C	HW	£9.00
Timetabling Aid	Ed	Kuma	20K	C	AX	£22.45	Basic Bidding	Ut	Microsoft	16K	C	AJ	£22.94
Toolkit I	Ut	DCS	1K	C	JQ	£3.00	Basic Compiler Accel.	Ut	Microsoft	16K	C	AJ	£45.95
Towering Inferno	Gm	Sharpsoft	20K	C	CH,AB	£5.85	Basic Compiler Accel. 3	Ut	Microsoft	16K	D	AJ	£49.95
Towers of Brahma	Gm	DCS	24K	C	JQ	£3.00	Basic Compiler Accel. 3	Ut	Molimerx	16K	C	AJ	£10.95
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Trader Smith	Gm	Kuma	48K	C	AB	£6.32	Basic Programming System	Ut	Instant S/W	16K	C	AB	£12.50
Tudor Village	Gm	DCS	48K	C	JQ	£3.00	Basketball	Gm	Molimerx	16K	C	AJ	£14.39
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Vocabulary I	Ed	DCS	24K	C	JQ	£3.00	Bearings	Ed	Bryants S/W	16K	C	HW	£3.75
War at Sea	Gm	DCS	24K	C	JQ	£3.00	Bedchest III	Gm	Adventure Int.	16K	C	AB	£20.95
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Zen Dos	Ut	Kuma	4K	C	AX	£66.16	B-I Nuclear Bomber	Gm	Avalon Hill	16K	C	IA	£11.95
Zen Editor Assembler	Ut	Kuma	20K	C	AX,AO,AB	£22.45	Blackboard	Ut	Molimerx	16K	C	AJ	£10.06
Zenmod	Ut	Kuma	4K	C	AX,AB	£12.00	Blackjack Master	Gm	Molimerx	16K	C	AJ	£21.15
							Blackjack Master	Gm	Molimerx	32K	D	AJ	£25.42

# TRS-80

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Acquire	Gm	Avalon Hill	16K	C	IA	£13.95	Business Analysis	Bs	Instant S/W	16K	C	GB	£59.25
Adventure I	Gm	Adventure Int.	16K	C	AJ	£13.77	Business Analysis	Bs	Instant S/W	16K	D	GB,AB	£82.00
Adventure III	Gm	Adventure Int.	16K	C	AJ	£13.77	Buzzword	Ed	Molimerx	16K	C	AJ	£5.75
Adventure III	Gm	Adventure Int.	16K	D	AJ	£13.77	Byte Saver	Ut	Kansas	16K	C	IH	£6.25
Adventures No I	Gm	Cload Inc	16K	C	IA	£11.95	CTN Stock	Bs	Baust Computing	48K	D	HA	£79.00
Advanced Programming Aid	Ut	Kansas	16K	C	IH	£12.50	Calendar	Ut	Molimerx	16K	C	AJ	£10.29
Adventureland	Gm	Adventure Int.	16K	C	IS	£18.99	Car Doctor	Do	Kansas	16K	C	IH	£7.50
					AJ	£10.06	Cash Register	Bs	Molimerx	16K	C	AJ	£10.29
Adventure Mysterious	Gm	Adventure Int.	16K	C	AJ	£13.50	Catalogue	Do	Bryants S/W	16K	C	HW	£3.75
Adventure Mysterious	Gm	Adventure Int.	32K	D	AJ	£7.50	Character and Monster						
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Airflight Simulation	Gm	Instant S/W	16K	C	GB,AB	£9.95	Chemical Formulae	Ed	Molimerx	16K	C	AJ	£10.95
Airmail Pilot	Gm	Instant S/W	16K	C	GB,AB	£8.50	Cheque Book	Dm	Molimerx	16K	C	AJ	£15.53
Ajedit	Bs	Molimerx	32K	C	AJ	£49.95	Chess Partner	Gm	MA	16K	C	IS	£9.50
Aladdin	Ed	Bryants S/W	16K	C	HW	£3.75	Claws	Ed	Bryants S/W	16K	C	HW	£3.75
Alien Armada	Gm	Molimerx	16K	C	IS	£11.50	City Encounters	Ut	Molimerx	16K	C	AJ	£17.20
					AJ	£10.06	Climate Comp	Bs	Instant S/W	16K	C	AB	£20.50
Alien Armada	Gm	Molimerx	32K	D	AJ	£13.23	Cload Inc	Gm	Cload Inc	16K	C	IA	£5.75
Alien Attack Force	Gm	Instant S/W	16K	C	GB,AB	£8.50	Code Breaker	Gm	Molimerx	16K	C	AJ	£7.49
Alien Attack	Gm	Kansas	16K	C	IH	£9.50	Combat	Gm	Adventure Int.	16K	C	AB	£12.50
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					GB	£15.50	Compression Utility	Ut	Instant S/W	16K	C	GB	£15.75
Alien Defence	Gm	Soft Sector Mkting	16K	D	IA	£11.95						AB	£16.50
All Stars	Gm	Instant S/W	16K	D	GB	£26.50	Comproc	Ut	Molimerx	16K	C	AJ	£15.80
					AB	£28.95	Comput-A-Organ	Ed	Molimerx	16K	C	AJ	£6.85
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