



If we have reviewed a program we have given it a rating known as the Gilbert Factor, named after our Software editor, John Gilbert. That factor includes clarity of instructions, speed of operation, ease of use, originality, lasting appeal, use made of graphics and sound, and success in accomplishing stated aims.

ZX-81

Adventure

Adventure	Bug-Byte	6
Adventure	Gavin Barker	6
Adventure 1	Abersoft	6
Black Crystal	Mastervision	7
Dungeons of Doom	Woosoft	*
Espionage Island	Artic	*
Greedy Gulch	Phipps	7
Inca Curse	Sinclair	*
Knight's Quest	Phipps	*
Lost Island	JRS	*
Magic Mountain	Phipps	*
Merchant of Venus	Crystal	7
Pharaoh's Tomb	Phipps	*
Pimania	Automata	6
Secret Valley	New Soft	*
Serpents Tomb	Vortex	*
Ship of Doom	Artic	7
The Great Western	New Soft	*
Time Bandits	New Soft	*
Tomb of Dracula	Felix	*
Trader Trilogy	Quicksilva	6
Volcanic Dungeon	Mastervision	5
World of Illusions	Contrast	4

Arcade

Alien Dropout	Silversoft	*
Asteroids	Silversoft	8
Asteroids	Software Farm	6
Astral Convoy	Vortex	*
Bank Robber	Romik	6
Bears in the Wood	Unicorn	6
Bubble Bugs	Romik	6
Byter	Protek	*
Cassette 1	Orwin	7
Cassette 2-5	Orwin	7
City Patrol	Sinclair	7
Damper	Quicksilva	7
Defenda	Quicksilva	8
Door Slammer	Cathedral	7
Forty-Niner	Software Farm	9
Froggy	DJL	7
Full-screen Breakout	New Generation	7
Galactic Trooper	Romik	6
Galaxians	Quicksilva	6
Galaxy Jailbreak	Romik	6
Games 2	JRS	*
Games Tape 1	J K Greye	*
Games Tape 2	J K Greye	*
Games Tape 3	J K Greye	*
Gamestape 1	Fawkes Computing	7
Glooper	Quicksilva	7
Gloops	Quicksilva	5
Gobbleman	Artic	*
Gobbler	Software Farm	*
Grand Prix	dk'tronics	*
Gulp 2	Campbell	*
Hang Glider	S Electronics	6
Hickstead	CCS	5
High-resolution Invaders	Odyssey	*
Invaders	Abersoft	*
Invaders	Bug-Byte	5
Invaders	Odyssey	8
Invaders	Selec	7
Invaders	Silversoft	7
Krazy Kong	PSS	*

M. Mouse goes de-bugging	Lothlorien	7
Maze Death Race	PSS	*
Maze Man	Abersoft	*
Mazogs	Bug-Byte	8
Micro Mouse	Lothlorien	7
Namtir Raiders	Artic	8
Night Gunner	Digital Integration	5
Puckman	Hewson	*
Rocket Man	Software Farm	7
Sabotage	Sinclair	6
Six Games	A Stubbs	5
Space Raiders	Sinclair	*
Space Rescue	D. Pinch	7
Space Trek	JRS	*
3D Monster Maze	New Generation	9
Three Games Cassette	McGraw Hill	8
Zuckman	DJL	8
ZX Invasion Force	Artic	*
ZX Panic	Selec	4
ZX-81 1K Games Pack	Crystal	9
ZX-81 Pocket Book	Phipps	*

Business

Accounts (Limited company)	Hestacrest	*
Accounts (Sole Trader)	Hestacrest	*
Business Bank Account	Transform	*
Critical Path Analysis	Hilderbay	6
Draft	Myrmidon	*
Mailing List	Hestacrest	*
Payroll	Hilderbay	*
Payroll	Soft Tech	*
Payroll	V&H Computing	*
Personal Banking System	Hilton	*
Purchase Ledger	Hestacrest	*
Sales Day Book	Transform	*
Sales Ledger	Hestacrest	*
Text	Contrast	*

Education

Binary Brains	Pooter	5
Calpac 1-2	Calpac	*
Four Rules of Number	Micro Master	*
Integration	University	8
Intermediate English 1-2	Rose	*
Intermediate Maths 1-2	Rose	*
Language Devel. Series	Glasson	*
Language Devel. Series	Micro Master	*
Linear Programming	University	7
Matrix Operations	University	7
O Level Chemistry	Calpac	*
O Level French Revision	Rose	*
O Level Maths Revision	Rose	*
Polynomials	University	*
Primary Arithmetic	Rose	*
Regression	University	*
Self-teach Program	Anvil	*

Language

Forth	Sinclair	*
ZX Forth	Artic	*

Practical

Ephemeris	Bridge	7
Football Pools	Hartland	*
Poolster	Naigram	*

Puzzle

Nowotnik Puzzle	Phipps	7
Word Fit	Ram Writer	8

Simulation

Flight Simulation	Sinclair	6
Pilot	Hewson	7
Print Shop	CCS	*

Strategy

Airline	CCS	7
Auto Chef	CCS	7
Battleships	JRS	*
Conflict	Martech	7
Cyborg Wars	Stratagem	7
Dallas	CCS	6
Dictator	Bug-Byte	7
Farmer	CCS	*
Fighter Pilot	Digital Integration	5
Football Manager	Addictive Games	7
Fort Apache	Contrast	8
Galaxy Conflict	Martech	8
Great Britain Ltd	Hessel	*
Ocean Trader	Quicksilva	7
Pioneer Trail	Quicksilva	7
Racehorse Trainer	G Barker	6

Traditional

Do Not Pass Go	Work Force	*
Lynchmob	Bridge	6
Original Superchess	CP Software	*
Tai	PSS	*
Tenpin	Phipps	*
ZX 1K Chess	Artic	*
ZX Compendium	Mastervision	7
ZX-Chess I	Artic	*

Utility

Graphics	IPA	*
Graphics Toolkit	JRS	9
HI Resolution	CRL	6
Machine Code Test Tool	OCF	*
MCoder	PSS	8
Programme Enhancement	R and R	*
Package	Work Force	*
Renumber Delete	Texgate	7
Trace	Silversoft	*
ZX Compiler	Picturesque	*
ZX Screenkit	Picturesque	*
ZX-81 Remload	Artic	*
ZX-Bug	Microsphere	*
ZX-sideprint	Bug-Byte	*
ZXAS	Bug-Byte	*
ZXDB	Bug-Byte	*

SPECTRUM 16K

Adventure

• Android One	Vortex	*
• Escape	New Generation	8
• Mines of Saturn/Return to Earth	Mikro-Gen	*
• Moria	Severn	*
• Planet of Death	Artic	6
• Secret Valley	New Soft	*
• The Great Western	New Soft	*
• Time Bandits	New Soft	*

Arcade

• Aquarius	Bug-Byte	6
• Arcadia	Beau Jolly	5
• Arcadian	J K Greye	6
• Assassin	Spectrasoft	*
• Avenger	Abacus	5
• Baron	Temptation	*
• Base Invaders	Imagination	*
• Black Hole	Quest	6
• Blind Alley	Sunshine	7
• Bug Blaster	Crystal	*
• Cassette A	Orwin	*
• Caterpillar	CDS	*
• Cavern Fighter	Bug-Byte	4
• Centi-Bug	dk'tronics	*
• Children's Compendium	Dymond	*
• City Defence	Mikro-Gen	*
• Colour Clash	Romik	4
• Cookie	Ultimate	*
• Cosmic Guerilla	Crystal	8
• Crazy Cranes	Voyager	5
• Creepy Crawler	Mikro-Gen	*
• Crevasse and Hotfoot	Microsphere	7
• Cruising	Sunshine	4
• Cyber Rats	Silversoft	7
• Death Chase	Micromega	6
• Demolition	Comp. Rentals	*
• Destroyer	Winters	*
• Di-lithium Lift	Hewson	3
• Digger Dan	Ocean	*
• Doombugs	Work Force	8
• Dymonoids	Dymond	*
• Earth Defence	Artic	5
• Ed-On	Add-On	4
• Eskimo Eddie	Ocean	*
• Family Games Pack	Hornby	*
• Fireflash	Abacus	5
• Froggy	DJL	7
• Fruit Machine	dk'tronics	6
• Galactians	dk'tronics	*
• Galactic Trooper	Romik	3
• Galactic Warriors	Abacus	6
• Galaxians	Artic	6
• Ghost Hunt	PSS	*
• Gnasher	Mastertronic	4
• Gobble-a-Ghost	CDS	*

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Software Directory

Spectext
 Spreadsheet
 Stock Control
 Stock Control
 Stock Control
 Tasword
 Tasword II
 Utility File
 Word Processor
 Word Processor

Education

ABC Liftoff
 Angle
 Angle Turner
 Astro Maths
 Blockbuster
 Castle
 Castle of Dreams
 Castle Spellerous
 Chess Tutor 1
 Cortes
 Countabout
 Dyslexia Beater
 Eiffel Tower
 Electronic Learner's Guide
 No. 1
 French is Fun
 French Mistress
 French Voc Test
 German is Fun
 German Master
 Guitar Tutor 1
 Guitar Tutor 2
 Handwriting
 Highway Code
 Hotline
 Humpty Dumpty
 Inkosi
 Jungle Jumble
 Jungle Maths
 Learn to Read 1-5
 Letters and Numbers
 Linkword
 Look Sharp
 Magnets
 Make-a-Chip
 Mansfield Park
 MathsSkills II
 MDA-PCSS
 Model Maths
 Mr T's Measuring Games
 Mr. Men
 Musicmaster
 Nineteenth C. England
 O Level Chemistry
 O Level Physics
 Party Time
 Pathfinder
 Pirate
 Quick Thinking
 Sequences
 Spanish Gold
 Speak and Spell
 Speech Marks
 Spelling Bee
 Star Reader
 Startrucker
 Teacher Data
 Tense French
 Time Traveller
 Tuner
 Whizz Kid
 Wizard Box
 Words and Pictures
 Zoo

Language

Forth
 Forth
 48/80 Forth
 Hisoft C
 Logo
 Micro Prolog
 Pascal Compiler
 Snail Logo
 Spec. Forth
 Spec. Forth
 ZX Forth

McGraw Hill
 Microl
 Hilderbay
 Kemp
 Transform
 Tasman
 Tasman
 SD Micro
 Microl
 Quicksilva

Longman
 Chalksoft
 Arnold Wheaton
 Scisoft
 Compusound
 L'Ensoulelado
 Widgit
 Sinclair
 Sinclair
 L'Ensoulelado
 Longman
 Dunitz
 Chalksoft

ETST
 CDS
 Kosmos
 Tutorial
 CDS
 Kosmos
 Harlequin
 Harlequin
 Chalksoft
 Learning Systems
 Chalksoft
 Widget
 Chalksoft
 Clever Cloggs
 Scisoft
 Sinclair
 Jimjams
 Silversoft
 Mirrorsoft
 Sinclair
 Sinclair
 Sussex
 Griffin
 MDA Assoc.
 Jive
 Ebury
 Mirror
 Sinclair
 Sussex
 Calpac
 Think Tank
 C. Tutor
 Widget
 Chalksoft
 Mirrorsoft
 Chalksoft
 Chalksoft
 S and G
 Sinclair
 Image Systems
 Scisoft
 Widget
 B Farris
 Sullis
 Willey
 Soft Cottage
 Comp. Tutor
 Scisoft
 Chalksoft
 L'Ensoulelado

Melbourne House
 Sinclair
 E London
 Robotics
 Hisoft
 Sinclair
 Sinclair
 Hi-Soft
 CP
 Abersoft
 CP
 Artic

Practical

Astronomer
 Beamscan
 Computer Cookbook
 Cricket Averages
 Diet
 Diet Master
 Dietician
 Engine Diagnostic
 First Aid
 Football Pools
 How Long have you got?
 I Ching
 I Ching
 Personal Reminder
 Spectadraw 2
 Star Gazer
 The Complete Guide to
 Medicine
 Vega-Table
 World Info

Puzzle

Arcturus
 Computaword
 Flix
 Hanoi King
 Hareraiser
 Jumbly
 Mazecube
 Stuart Henry's Pop Quiz
 3D Strategy

Simulation

Ashes
 Combat Lynx
 Cricket Captain
 Fighter Pilot
 Flight Simulation
 Full Throttle
 Golf
 Golf
 Hareraiser
 Howzat
 Inkos
 Match Point
 New Birkdale
 Olympics
 Royal Birkdale
 Strike Attack
 Super Soccer
 Test Match
 The Forest
 Troon
 United
 World Cup Football

Strategy

Airline
 Angler
 Apocalypse
 Battle 1917
 Battle of Britain
 Brewery
 British Lowland
 Caribbean Trader
 Conflict
 Conquest
 Dix Mille
 Fall of Rome
 Football Manager
 Galaxy Conflict
 Gangsters
 Gatecrasher
 General Election
 Golf
 Great Britain Ltd
 Hunter Killer
 It's Only Rock 'n' Roll
 Johnny Reb
 King Arthur
 Millionaire
 Mugsy
 New Venture
 1984
 Oligopoly
 Plunder
 Red Weed
 Reichswald
 Scatterbrain

CP Software
 Beamscan
 Bug Byte
 Spartan CC
 dk'tronics
 Diet Master
 Keysoft
 Spectrasoft
 Eastmead
 Hartland
 Eastmead
 Salamander
 Sirius
 SD Micro
 McAlley
 CRL

Eastmead
 Vega
 Wimsoft

Visions
 Work Force
 Softricks
 Contrast
 Haresoft
 dk'tronics
 PAL
 Bellflower
 Quicksilva

Pulsonic
 Durrell
 Allanson
 Digital Integration
 Sinclair
 Micromega
 dk'tronics
 Virgin
 Haresoft
 Wyvern
 Chalksoft
 Sinclair
 Hornby
 CRL
 Ocean
 Micromart
 Winters
 Comp. Rentals
 Phipps
 Hornby
 CCS
 Artic

CCS
 Virgin
 Red Shift
 CCS
 Microgame
 CCS
 CCS
 E. Midland
 Martech
 Cheetahssoft
 CCS
 ASP
 Addictive Games
 Martech
 CCS
 Quicksilva
 Bug-Byte
 Virgin
 Hessel
 Protek
 K-Tel
 Lothlorien
 E. Midland
 Incentive
 Melbourne House
 Falcon
 Incentive
 CCS
 CCS
 Lothlorien
 MW Gamesworld
 Manor

Sheepwalk
 Special Operations
 Spectrealm
 Star Trader
 Stinkers
 Super-League
 Tradewind
 War 70
 Warlord
 Whodunnit
 Wilfred the Hairy

Traditional

Arcturus
 Backgammon
 Brag
 Bridge Master
 Bridge Player
 Bullseye
 Derby Day
 Do Not Pass Go
 Double Dealer
 Draughts
 Evolution
 Go To Jail
 Grid run/Pontoon
 Mind Games
 Original Superchess
 Pontoon
 Ramopoly
 Roulette
 Scrabble
 Snooker
 Super Bridge
 Superchess II
 Superchess III
 The Turk
 Voice Chess
 Yahtzi
 Yatzee
 ZX Draughts
 ZX Reversi
 ZX-Chess II

Utility

Allsort S-1
 Assembler
 Beyond Basic
 Building Price
 Cartoon Animation
 Character Generator
 Compiler
 Composer
 DLAN
 FP Compiler
 Games Designer
 HURG
 Keyword Extension
 Linked Software:
 Information Handling
 List File
 Make Music
 Melbourne Draw
 Monitor/Diss.
 Music Maker
 Paintbox
 Print Utilities
 Quill
 Screen Machine
 Softalk 1-2
 Spec. Assembler
 Spec. Compiler
 Spectre Mac/Mon.
 Spectrosim
 Spectrum Extended Basic
 Spectrum Monitor
 Spectrum Sprites
 Spectrum Super Toolkit
 Supercode II
 The Complete Machine Code
 Tutor
 Trans Express
 Vu3D
 White Lightning
 Zeus Assembler

Virgin
 Lothlorien
 Runesoft
 Bug-Byte
 Beau Jolly
 Cross
 WDS
 CCS
 Lothlorien
 CCS
 Microbyte

Visions
 CP Software
 Turtle
 Serin
 CP Software
 Mastertronic
 CRL
 Work Force
 MFM Software
 CP Software
 Microsphere
 Automata
 Arcade
 Oasis
 CP Software
 Contrast
 J Fletcher
 Dymond
 Sinclair
 Visions
 Buffer Micro
 CP Software
 CP Software
 OCP
 Artic
 Work Force
 CP Software
 CP Software
 Artic

A Firminger
 Artic
 Sinclair
 J Redman
 Fowler
 ISP
 Softek
 Contrast
 Campbell
 Softek
 Quicksilva
 Melbourne House
 Timedata

McGraw Hill
 SD Micro
 Buffer Micro
 Melbourne House
 Sinclair
 Bellflower
 Print & Plotter
 Sinclair
 Gilsoft
 ISP
 CP Software
 Artic
 Softek
 Oasis
 Shiva
 CP Software
 Picturesque
 ISP
 Nectarine
 CP Software
 New Generation
 Romantic Robot
 Sinclair
 Oasis
 Sinclair

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Assembler Dev. Package Metacomco 9