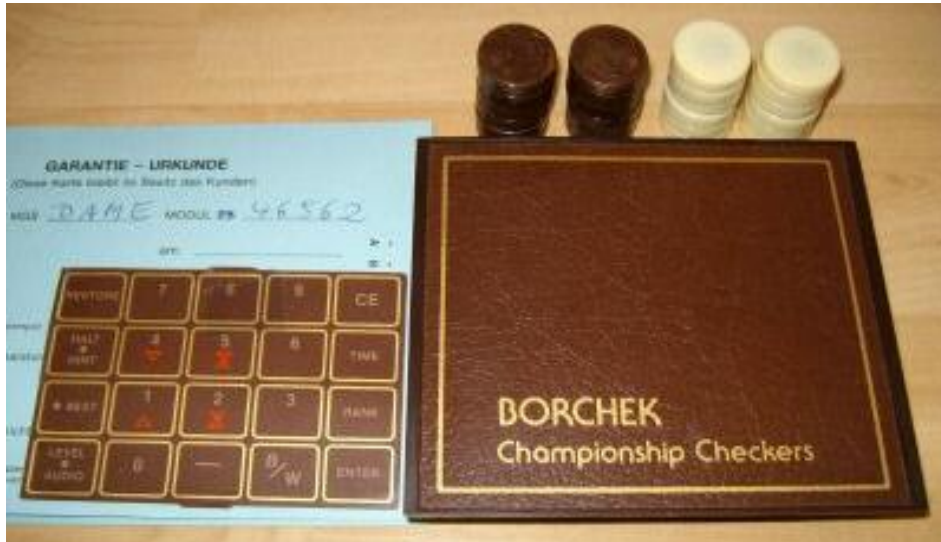


## 12-1980 [K-1001] Applied Concepts - **Borchek (championship checkers module)**

Is it 'Borchek' or 'Borcheck'? Of course it is a combination of Boris and checkers, and one is inclined to think that Applied Concepts made a mistake in naming their new module, because in a later advertisement by Sandy Electronic they suddenly talk about 'Borcheck'!



**Borchek Dame Modul mit Tastaturfolie, Dame Steine und Garantieurkunde**

In late 1980, early 1981 this module was released for the MGS (Modular Game System) and for the slightly improved GGM (Great Game Machine). This checkers program with 7 levels of play was also available for the Sargon ARB.

### **Was the chess robot Boris HANDroid operational with the Borchek edition module?**

Boris HANDroid (prototype) was also designed to be able to move checkers! But whether this robot actually played checkers will always remain a question. Perhaps during the Nürnberger Spielwarenmesse in 1981? Other rumours indicate that the Handroid could only display the notation via the LCD, but that seems somewhat unlikely to me. There was also talk that the checkers were modified in such a way that they could easily be moved with the robot arm.



**Borchek computer checkers module**

# Sandy Encore Chess

## SCHACHCOMPUTER

für Club- und Turnierspieler – Die Superspielstarken von SANDY ELECTRONIC (DM Testsieger 1980) haben sich selbst übertroffen mit folgenden Neuheiten, ab sofort lieferbar:

<b>SANDY ENCORE NUR SCHACHCOMPUTER</b>	(austauschbares Universalmodul)	1750 ELO	698.–
<b>MGS III MULTISPIELCOMPUTER</b>	für QC Modultechnik (dieser Computer ist der einzige, der z. B. Super-Schachtechnik mit Verwendung von bis zu 3 Modulen in einem Spiel ermöglicht)		749.–
<b>SANDY MASTER CHESS QC MODUL</b>		1750 ELO	349.–
<b>GRÜNFELD QC MODUL</b>	Eröffnungsstrategie (SOFORTANTWORT – KEINE BEDENKZEIT – ca. 3000 Züge, Varianten bis zu ca. 42 Züge tief gespeichert)		298.–
<b>MONITOR MODUL</b>	Schachvariante für 2 Mitspieler, die blind gegeneinander spielen		198.–
<b>MODULE zu MGS III und MGS 2,5:</b>		<b>Zubehör für MGS und ENCORE Geräte:</b>	
<b>LAS VEGAS 17 + 4</b> , für 1 – 2 Spieler, tolle Effekte	148.–	Tasche stabil m.Umhängeriemen f.Computer + 4 Module	68.–
<b>BORCHECK DAME</b> nahezu unschlagbar	298.–	Akkusatz f. die Reise, bis zu 6 Std. Betriebsdauer	108.–
<b>ODIN</b> Reversi Superstrategie	298.–	12 V Adapter für Auto/Camping/Boot (a. f. Diplomat)	28.–
<b>DIPLOMAT II MINI-REISESCHACHCOMPUTER</b>			198.–
	ist der stärkste in seiner Klasse. Denkt bis zu 8 Züge voraus, Batterie-Akku-Netzbetrieb. Lehrgerät, Memory Steckschach uva. sehr zuverlässig.		

Bezugsquellennachweis vom Alleinvertrieb der Applied Concepts:

# SANDY ELECTRONIC

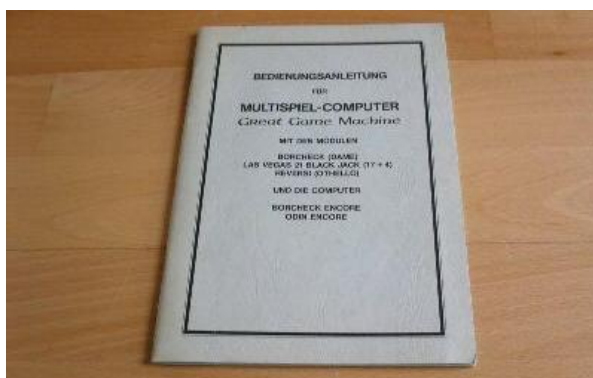
Postfach 440246  
8000 München 44  
Telefon 089/22 63 11

### Achtung !!

Nur Geräte mit SANDY ELECTRONIC Garantiekarten und ORIGINAL WERKS-SERIENNUMMERN gewährleisten höchste Betriebs-sicherheit und fehlerfreie Programme, sowie Garantie und Service durch SANDY ELECTRONIC. Es sind Geräte unbekannter Herkunft OHNE ORIGINAL WERKSNUMMERN in den Handel gekommen mit unkorrigierbaren Programmfehlern, für die wir leider keinen Service leisten können.

**Borcheck: nahezu unschlagbar...**

Quelle: Rochade Juni 1981 - <https://rochadeeuropa.de/>



### Anleitung für MGS

Die Firma Chafitz ~ Applied Concepts hat neben diversen Schachmodulen auch weitere Strategiespiele für das MGS herausgebracht. Das Dame Modul Borcheck Championship Checkers war eines davon und ist heute eine Rarität. Es wird einfach in den Modulschacht eingesetzt und mit den entsprechenden Damesteinen aufgebaut. Die Bedienung erfolgt über Tastatur, analog zu den diversen Schachmodulen von Applied Concepts. Gedruckt in dem für Sandy Electronics typischen pergamentähnlichem dicken Papier. Beschrieben sind die Modulen: Borcheck (Dame), Las Vegas 21 Black Jack (17+4), Reversi (Othello) und die Computer Borcheck Encore und Odin Encore. Die Anleitung ist komplett in deutsch und knapp 50 Seiten stark.

APPLIED CONCEPTS PRESENTS . . .

## Borchek Edition (BC-1) Master Checkers Cartridge

The strongest game of checkers on the market today! Strategy at its best! Checkers at its finest!  
You won't believe how much fun it is!

### Features Include:

- **Position Lead-ins**—Allows checkers three move convention to be easily set up. Just enter the moves for each side followed by pressing B/W button. Timer is not started until game actually begins.
- **Multiple Jump Display**—When outputting or expecting multiple jump moves, the program displays or requests all intermediate moves to be entered to resolve any possible ambiguity.
- **BORCHEK Thinks on Opponent's Time**—To further maximize playing strength, **BORCHEK** behaves as a human and begins analyzing his next best move while awaiting opponent response.
- **Game Related Messages**—**BORCHEK** will send you messages related to the game in progress.
- **Restore Control**—Most flexible of all control functions designed for players of all strength levels. Striking this key will "erase" up to the previous ten moves for both sides, starting at the last move and sequencing, on command, back up to the 10th previous move. Not only a must for remedying your blunders, but it provides the flexibility to evaluate varying response strategies from any board position.
- **Tournament Timer**—Total elapsed time used by each player, plus the time either player is taking for individual moves, is displayed on command.
- **Maximum Computer Strength Control**—When powered-up **BORCHEK** will always produce varied play by randomly selecting from among several good moves so he is unpredictable and never plays the same game twice. Depressing "BEST" key he will always select the single "Best" move response.
- **Audio ON/OFF**—A variety of tones are generated to indicate various mode functions. Combinations of frequencies and series of tones will indicate: keyboard entry, illegal move, end of compute mode, restore, message pending. Audio function may be turned on or off.
- **Exclusive Board Display and Position Verification**—A function key allows you to access and display the board permitting verification of piece locations.
- **Position Programming**—Programming keys permit player to quickly set up any board position or modify an existing board position. Designed for practicing game strategies.
- **Handicapping**—Particularly suited for beginners. Any number of pieces may be selected to be spotted (removed) for handicapping.
- **Problem Solving**—By using position programmer any checkers problem may be set up quickly and easily for analysis or problem solving. At the highest level of play, the program can predict a win up to nine moves ahead.
- **Move Monitor**—Total number of moves in game continually displayed.
- **Opening Book Library**—**BORCHEK** is preprogrammed with a variety of offensive and defensive responses to popular book openings.
- **Battery Operated Portable Use**—Optional rechargeable battery pack provides up to 6 hours of continuous play on full charge.
- **Position Storage Memory**—A game may be interrupted in either A/C or battery operation and position storage memory will hold all pieces in proper board position for game resumption at a later time. Storage times: A/C mode, indefinite. Battery mode, 24 hours.
- **Multiple Playing Levels**—Player may select one of seven computer strength levels, playing strength controllable from basic teaching or instructional play to an unprecedented playing strength in which the computer is capable of evaluating more than 10 moves ahead.
- **Halt/Hint Control**—Dual function key permits player to halt **BORCHEK'S** computing analysis at any time, displaying his best move at that point in his search. Allows the player complete control over thinking time. Hint mode used when it is player's move. Addressing this key, **BORCHEK** will instantly display player's best possible move at that time.
- **Changing Sides**—Player may select to play black or white or even change sides at any time game is in progress.
- **Instructional Mode Features**—Combining hint, restore, handicapping function, plus other exclusive function controls, **BORCHEK** becomes the perfect checkers teacher. He will suggest moves for the novice, as well as permit experienced players to experiment with various responses. **BORCHEK** is the only checkers computer with this exclusive combination of features.

APPLIED  
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(214) 494-0281

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Foreign Marketing:  
Applied Concepts Marketing  
International, Inc.

Applied Concepts Presents... Borchek Edition Master Checkers Cartridge

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