

**07-1989 [B-5106] Fidelity - Chess Card**

Niet veel later dan CXG Chess Card verscheen de versie (kloon) van Fidelity op de Amerikaanse commerciële markt. De introductie in Europa volgde zeker een aantal maanden later.

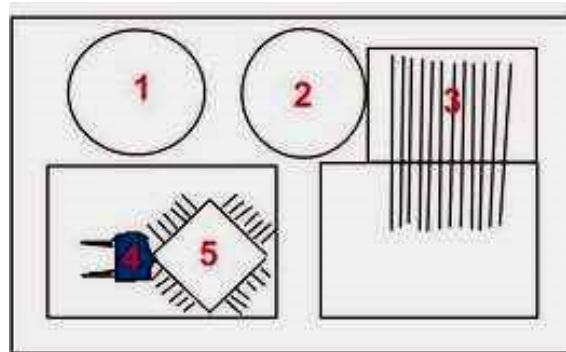


**Fidelity Chess Card - model 6115**

The world's smallest chess computer! Credit-card size computer in folding wallet fits anywhere! Includes magnetic pieces, memory-save feature. LCD display shows computer's moves, enter your moves using keyboard.



The name Newcrest means that the processor is copyrighted by CXG/Sphinx.



1. lithium button - CR2032 (3Volts)
2. buzzer
3. wiring to display
4. capacitor

5. processor © 1989 Newcrest 614145HA509G1 Japan  
(photos: Tom Luif - copyright © 2009 by [www.schaakcomputers.nl](http://www.schaakcomputers.nl))



## Fidelity Chess Card - model # 6115

The world's smallest chess computer (measures 3.75" x 4")  
It pits you against the computer with selectable levels of playing skill



### Features:

- Selectable levels of playing difficulty
- Plays standard chess openings
- Set up positions
- Verify positions
- Warns user about threats by opponent
- Sound on/off capability
- Operates from one 3-volt lithium battery - type 2032 included
- Up to 65 hours of battery life
- Memory save feature
- Allows player to change sides



**FIDELITY  
ELECTRONICS  
INTERNATIONAL, INC.**

13900 N.W. 58th Ct., MIAMI, FLORIDA 33014 TELEPHONE : (305) 557-9800 TELEX: 51-5174 TELEFAX : (305) 558-8487

**ACCESSORY/REPLACEMENT PARTS  
PRICE LIST AND ORDER FORM  
Effective July 1, 1989**

With the exception of Gin-Cribbage, Bridge, and Elite Challengers, it is necessary for you to know the model number of the Fidelity product you own in using this list to ensure that you locate the correct parts or accessories on the chart (see reverse). For your assistance, the following models are listed by number and description:

6100	- Phantom
6085	- Elegance (also known as AS12B)
6110	- Mach IV Master 2325
6098	- Mach III Master 2265
6097	- Excel 68000 Mach II
6094	- Excel 68000
6083	- Par Excellence
6113	- Designer Master 2265
6106	- Designer 2100 Display
6103	- Designer 2100
6105	- Designer 2000 Display
6102	- Designer 2000
6111	- Designer 1500 "Chess Coach"
6092	- Excellence Voice
6080	- Excellence (same parts for Excellence 4.0)
6093	- Excel Display
SC9	- Sensory Challenger 9
6108	- Genesis
6095	- Gambit Voice
6084	- Gambit
SCC	- Sensory Chess Challenger 8
6099	- Computachess IV
6079	- Classic
6116	- Chess Pal
6107	- Mini Chess
6096	- Micro Chess
6115	- Chess Card
8006	- Gammon Pal
8004	- Micro Backgammon
IFP/1007	- Fidelity Printer

**Cartridges for 6052 Mini Sensory:**

<u>Description</u>	<u>Model/Part Number</u>	<u>Price Each</u>
Advanced Chess	CAC/6.1055A01	\$39.00
*Book Openings	CBO/6.1058A01	\$39.00
*Great Games	CGG/6.1059A01	\$39.00

\*can also be used with Model 6087 Silver Bullet

**Instruction Booklets:**

<u>Description</u>	<u>Price Each</u>
All Elite Models, 6085, 6110, 6098, 6097, 6094, 6100	\$ 5.00
6115, 6096, and 8004 Models	\$ 1.00
All other models (you must specify model of your game when ordering)	\$ 2.50

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*Prices and terms subject to change without notice*

**Fidelity Chess Card #6115 werd al in juli 1989 in de USA aangeboden.  
Fidelity Price List and Order Form - Effective July 1, 1989.**

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**Van het origineel - CXG Sphinx Chess Card - zijn er nog twee versies  
verschenen: Schneider Chess Card en Fidelity Chess Card**



**CXG Sphinx Chess Card - CXG-241**



**Schneider Chess Card - CXG-241**



**Fidelity Chess Card - model 6115**

(photos: Tom Luif - copyright © 2009 by [www.schaakcomputers.nl](http://www.schaakcomputers.nl))



### Fidelity Chess Card - model 6115

(foto: Luuk Hofman)

#### Programmierer / Programmer

- David Levy & Mark Taylor

#### Baujahr / Release

- Erste Erscheinungsdatum: Juli (!) 1989 (!)

#### Technische Daten / Technical specifications

- Mikroprozessor: Hitachi HMCS40 (4 bit single chip)
- Taktfrequenz: 0,5 MHz
- Programmspeicher: 2 KB ROM
- Arbeitsspeicher: 64 byte RAM (!?) - (Fid. Electronic Reference and Pricing Chart! - 1991)

#### Spielstärke / Playing strength

- Spielstärke: DWZ/Elo ca. 900
- Bewertung: Am besten geeignet für Anfänger und Gelegenheitsspieler

#### Verwandt / Family

- Chess King Pocket Micro
- Excalibur Stiletto Deluxe (638E)
- Fidelity Micro Chess Challenger (6096)
- Hanimex HCG 1500
- Mephisto Merkur
- Peri Alpha
- Schneider Sphinx Junior (CXG-237)
- ...

NB: De lijst van het verwantschap is te groot om ze hier allemaal te presenteren. Voor een completer overzicht over het verwantschap van Fidelity Chess Card, zie: CXG Sphinx Junior.

#### Internet

<http://www.schaakcomputers.nl/schaakcomputers/Fidelity/chess1.php?item=16&merk=Fidelity>

(Luuk Hofman: Fidelity Chess Card)