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SC 1 ^[6]

Schachcomputer SC 1, [VEB Funkwerk Erfurt's](#) first [dedicated chess computer](#) species from 1981, build in low quantities of only about 12 to 20 pieces. The SC 1 was merely a prototype kind of a chess computer, to test the performance of their own [Z80](#) clone, the [U880](#) 8-bit processor ^[1]. The program wasn't yet an own development ^[2], but a program from the "[Enemy of the people](#)", a plain copy of [Ron Nelson's](#) program of a [Chess Challenger](#) manufactured by [Fidelity Electronics](#) ^[3]. Remarkably, its successor, the [SC 2](#), which was produced in higher quantities and exported to the [capitalistic](#) "[First World](#)" to merit foreign exchanges, still was a slightly modified Ron Nelson program ^{[4][5]}.

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- [SC1, Schachcomputer in der DDR](#) from [Wikipedia.de](#) (German)
- [SC 1](#) from [Schachcomputer.info Wiki](#) (German)
- [VEB Mikroelektronik Erfurt - Alles nur geklaut](#) from [Schachcomputer.info Wiki](#) (German)

References

1. [^ Integrierte Schaltkreise - Prozessor U880](#) from [robotrontechnik.de](#) (German)
2. [^ SC1, Schachcomputer in der DDR](#) from [Wikipedia.de](#) (German)
3. [^ Copyright und illegal genutzte westliche Software](#) from [robotrontechnik.de](#) (German)
4. [^ VEB Mikroelektronik Erfurt](#) from [Schachcomputer.info Wiki](#) (German)
5. [^ Karsten Bauermeister \(1999\)](#). *Deutsch-Deutsche Geschichte(n)*. [Computerschach und Spiele](#). No. 5, October-November 1999, pp 32-33 (German)
6. [^ Kombinat Mikroelektronik Erfurt \(KME\)](#) from [Wikimedia Commons](#), Photo by [Erdmann Schleinitz](#)

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