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HpChess,

[Franck Zibi's](#) first chess program written in [HP Saturn assembly](#) ^[1] for the [HP 48 series](#) of [Graphing calculators](#) with its 131×64 pixel [LCD](#), released in 1995. With 50 to 100 [nodes per second](#), HpChess is a slow program and therefor uses [static exchange evaluators](#) with [pin detection](#) rather than [quiescence search](#) ^[2].

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- [Chess for HP48GX](#) by Samuel Herzog, [comp.sys.hp48](#), October 26, 1995
- [Re: Chess for HP48GX](#) by [Franck Zibi](#), [comp.sys.hp48](#), October 31, 1995
- [HpChess 1.0 for HP48GX with *MANY* improvements](#) by [Franck Zibi](#), [comp.sys.hp48](#), December 23, 1995
- [What and where is the BEST hp48 chess program?](#) by Chris Gotwalt, [comp.sys.hp48](#), March 04, 1997

External Links

- [HpChess 1.0 for HP48GX](#)
- [Pharaon - Some Background](#)

References

1. [^] [Gilbert Fernandes, Eric Rechlin \(2005\). Introduction to Saturn Assembly Language](#). Third edition, Part of the [HP Calculator Archive](#)
2. [^] [Pharaon - Some Background](#)
3. [^] [HpChess 1.0 for HP48GX](#)

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