

Games available by emulating game consoles on the Vampire

Many desirable games were released for arcade machines and for game consoles but not for the Amiga. Some of these games can still be made to run on an Amiga, by using specific software that emulates the intended hardware for those games. Thanks to the unprecedented speed of the Vampire, many of these games run pretty well, even with the overhead added by the emulation layer. This opens up a whole new world of previously unavailable games to Amiga users.

There are many game consoles that can be emulated on the Amiga / Vampire, but the most useful ones are detailed below. The included comparison tables highlight the games that have become playable owing to the speed boost of the Vampire, compared to previous state-of-the-art solutions.

Arcade

Various arcade machines can be emulated with the [Amiga M.A.M.E.](#) or [MAME](#) emulators.

Available games	Fastest alternative 68k accelerator ¹⁾	Vampire
Arcade games from the late 1980s	barely playable	playable
Arcade games from the early 1990s	unplayable	barely playable

Game Boy

The Game Boy can be emulated with the [Wzonka-Lad](#), [AmiGameBoy](#), [GNUboy](#) or [Virtual GameBoy](#) emulators. The Game Boy Color can be emulated with the [GNUboy](#) emulator.

Game Gear

The Game Gear can be emulated with the [MasterGear](#) or [AmiMasterGear](#) emulators.

Sega Master System

The Sega Master System can be emulated with the [MasterGear](#) or [AmiMasterGear](#) emulators.

Sega Genesis (Mega Drive)

The Sega Genesis (Mega Drive) can be emulated with the [DGen](#) emulator.

Nintendo Entertainment System

The Nintendo Entertainment System (NES) can be emulated with the [A/NES PRO](#), [AmiNES](#), [CoolNESS](#) or [darkNESS](#) emulators.

Super Nintendo Entertainment System

The Super Nintendo Entertainment System (SNES) can be emulated with the [AmiSNESE](#), [MySNES](#) or [PocketSNES](#) emulators.

Available games	Fastest alternative 68k accelerator ²⁾	Vampire
SNES games	barely playable	playable

Neo Geo

The Neo Geo MVS and the Neo Geo AES can be emulated with the [GnGeo](#) emulator.

Available games	Fastest alternative 68k accelerator ³⁾	Vampire
Neo Geo games	unplayable	playable

PlayStation

The PlayStation can be emulated with the [FPSE](#) emulator.

Available games	Fastest alternative 68k accelerator ⁴⁾	Vampire
Undemanding 2D PlayStation games	unplayable	barely playable

TurboGrafx-16 (PC Engine)

The TurboGrafx-16 (PC Engine) can be emulated with the [AmiPC-Engine](#) emulator.

Atari Lynx

The Atari Lynx can be emulated with the [Handy](#) emulator.

Available games	Fastest alternative 68k accelerator ⁵⁾	Vampire
Atari Lynx games	barely playable	playable

Atari 2600

The Atari 2600 can be emulated with the [Virtual 2600](#) or [Stella](#) emulators.

Atari 5200

The Atari 5200 can be emulated with the [Atari 800](#) emulator.

ColecoVision

The ColecoVision can be emulated with the [fMSX](#) emulator.

Intellivision

The Intellivision can be emulated with the [jzintv-amiga](#) emulator.

VTech CreatiVision

The VTech CreatiVision (Dick Smith Wizard, FunVision Computer Video Games System, Hanimex Rameses) can be emulated with the [FunnyMu](#) emulator.

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¹⁾, ²⁾, ³⁾, ⁴⁾, ⁵⁾ Assumed to be a 68060 processor clocked at 75 MHz, which is the fastest 68k-compatible CPU (with the exception of the 68080 on the Vampire).

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Last update: **2020/09/13 09:03**

