

# Software library for the Vampire

With the Vampire, you have native access to the huge software library (apps, games, demos, etc.) available for classic Amigas.

- If you encounter any problems when running your desired software, please refer to [compatibility considerations](#).

Many Amiga apps benefit from the huge speed boost and high resolutions offered by the Vampire, giving you a much better experience compared to previous state-of-the-art solutions. Some example categories:

Software type	Example software
3D rendering	LightWave 3D, Cinema 4D, Real 3D, Aladdin4D, Imagine, POV-Ray, VistaPro
Image processing	ImageFX, ArtEffect, Photogenics, fxPAINT
Video processing	Adorage, Wildfire, MainActor, FFmpeg
Audio processing	HD-Rec, LAME
Video playback	RiVA
Fractal exploration	ChaosPro, Fractint, ZoneXplorer
Code compilation	GCC, Blitz BASIC, Free Pascal
Cryptography	OpenSSL, AmiSSL, Bcrypt
Web browsing	NetSurf, IBrowse

The following comparison table highlights the Amiga games that have become playable owing to the speed boost of the Vampire, compared to previous state-of-the-art solutions:

Available games	Fastest alternative 68k accelerator <sup>1)</sup>	Vampire
<a href="#">Descent: FreeSpace - The Great War</a>	unplayable	<b>playable</b>
194X Deluxe	unplayable	<b>playable</b>

→ If a piece of software was never released for the Amiga, you can often run it using [an emulator or a game engine](#), as long as your Vampire is powerful enough for that software.

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<sup>1)</sup> 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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