



Image Generation AIs

Visual assets

Link

[Midjourney](#) [Stable Diffusion v1.5 demo](#) [Mage Space](#) [Playground AI](#) [Dream Studio](#) [Dezgo](#) [Histre's Social Generative AI](#) [Neural.love](#) [You.com AI image generator](#) [Stable Horde](#) [Craiyon](#) [AI art maker by hotpot.ai](#) [Night Cafe](#) [Bing search engine](#)

Description

AI image generation is a process where a software uses artificial intelligence to generate new works of art. The tool works by learning from a large collection of existing works of art, which it then uses to create unique and original pieces by combining and transforming elements from the data set. AI content generators require some human input like a description, prompt, or parameters.

Features

These AIs create images based on prompts you give them: small text that provides a subject and details about how it is framed colored, its style etc. One specific prompting technique for Stable Diffusion is ControlNet: you can provide a sketch or your own artwork and modify it using AI. For example a sketch of a character that the AI turns into a beautiful colored/digital painted asset.



Price

Free for stable diffusion if you install it locally (which can require a bit of tech savviness) or 10 to 25 euros per month for mid-journey and other pro plans.

Why using it?

You can use AI image generator to generate the background images or static assets of your scenes. It will require that you spend a bit of time finding the good prompt. Models to generate sprite sheets are starting to come up as we are writing these line so maybe you'll be able to do that to in a near future!

How to use it?

Check this [website and beginner guide](#) to help you dive into AI image generation.



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