



# Veo 3.1 Lite

## Model Card

---

*Model Cards are intended to provide developers with essential, summarized information on models, including overviews of known limitations and mitigation approaches. Model cards may be updated from time to time; for example, to include updated evaluations as the model is improved or revised.*

Published: April, 2026

---

## Model Information

**Description:** Veo 3.1 Lite is an addition to the Veo 3 series of video generation systems capable of synthesizing high-quality, high-resolution video with audio from a text prompt or input image.

**Inputs:** Natural-language text strings, such as instructions for creating a synthetic video using a visual description, and images.

**Outputs:** High-quality, high-resolution video with audio.

**Architecture:** Veo 3.1 Lite is based on Veo 3. For more information about the model architecture for Veo 3.1 Lite, see the [Veo 3 model card](#).

---

## Model Data

**Training Dataset:** Veo 3.1 Lite is based on Veo 3. For more information about the training dataset for Veo 3.1 Lite, see the [Veo 3 model card](#).

**Training Data Processing:** For more information about the training data processing for Veo 3.1 Lite, see the [Veo 3 model card](#).

---

## Implementation and Sustainability

**Hardware:** Veo 3.1 Lite is based on Veo 3. For more information about the hardware used to train for Veo 3.1 Lite and Google's continued [commitment to operate sustainably](#) for Veo 3.1 Lite, see the [Veo 3 model card](#).

**Software:** Veo 3.1 Lite is based on Veo 3. For more information about the software for Veo 3.1 Lite, see the [Veo 3 model card](#).

---

## Distribution

Veo 3.1 Lite is distributed in the following channels; respective documentation shared in line:

- [Gemini API](#)
- [Gemini AI Studio](#)
- [Google Cloud / Vertex AI](#)
- [Google Flow](#)
- [Google Workspace](#)

Our models are available to downstream providers via an application program interface (API) and subject to relevant terms of use. There is no required hardware or software to use the model. For AI Studio and Gemini API, see the [Gemini API Additional Terms of Service](#). For more information, see [Gemini Model API instructions](#).

---

## Evaluation

**Evaluation Approach:** We evaluated Veo 3.1 Lite vs Veo 3.1 Fast across both T2V (prompt-to-video generation) and I2V (image-to-video generation).

**Results:** Veo 3.1 Lite T2V achieved 54.6% overall win-rate across 1000 prompts and I2V achieved 47.2% overall win-rate across 646 prompts.

Veo 3.1 Lite is based on Veo 3. For more information about the evaluation approach for Veo 3.1 Lite, see the [Veo 3 model card](#).

---

## Intended Usage and Limitations

**Benefit and Intended Usage:** For more information about the benefit and intended usage for Veo 3.1 Lite, see the [Veo 3 model card](#).

**Known Limitations:** For more information about the known limitations for Veo 3.1 Lite, see the [Veo 3 model card](#).

**Acceptable Usage:** For more information about the acceptable usage for Veo 3.1 Lite, see the [Veo 3 model card](#).

---

## Ethics and Safety

For more information about the responsibility and safety evaluation approach for Veo 3.1 Lite, see the [Veo 3 model card](#). Based on our safety evals, we did not see safety regression in Veo 3.1 Lite compared to Veo 3.1.

---