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Choosing the model in OpenCode: /models and the provider/model format

OpenCode

CODE	VERSION	COUNTRY · LANGUAGE
RLX-INT-KB-9648	v2026.11.28	International · English

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Choosing the model in OpenCode: /models and the provider/model format

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In OpenCode there are three ways to choose the model: `/models` while you work, the `model` line in the file for startup, and `--model` for a single run. They all use the same name: the provider, a slash and the catalogue id.

The provider/model format

The name has two parts. The first is the provider id you gave in the file (`api` in our examples). The second is the model id, exactly as it is in the catalogue. OpenCode cuts at the first slash, so the slash already in the model id is not a problem.

Provider in the file	Model in the catalogue	Name in OpenCode
`api`	`moonshotai/kimi-k2.7-code`	`api/moonshotai/kimi-k2.7-code`
`api`	`zai-org/glm-5.2`	`api/zai-org/glm-5.2`

Use the id, not the name shown in the list (Kimi K2.7 Code). Capital letters count.

/models: changing while you work

Type `/models` in OpenCode and choose. The choice applies to the current session and does not change the file. In a new session, OpenCode goes back to the model in the file.

The list only shows the models in the `models` block. If one is missing, add it: see **adding more models to OpenCode**.

model: the model at startup

```
"model": "api/moonshotai/kimi-k2.7-code"
```

The line goes at the top level of the file, outside `"provider"`. With it, OpenCode starts with the model you chose, as long as the provider is set up. Without it, OpenCode picks the newest model it has available, which may be from another provider. If the line is in both the global and the project file, the project one counts.

--model: a single run

```
opencode run --model api/zai-org/glm-5.2 "Explain what this project does"
```

`opencode run` sends a request without opening the interface. `--model` changes the model for that run only; the file stays the same.

Which model to choose

For coding, use a text model that supports tools:

Model	Context	What for
`moonshotai/kimi-k2.7-code`	262,144 tokens	Built for coding: the starting point for everyday work.
`deepseek-ai/deepseek-v4-pro`	1,048,576 tokens	Strong reasoning, for big changes and hard bugs.
`zai-org/glm-5.2`	1,048,576 tokens	Made for agents: handles tools well in long tasks.
`deepseek-ai/deepseek-v4-flash`	1,048,576 tokens	Fast and cheap, for background tasks and short questions.

The price of each model is in the Models tab of **All in One AI**. With a Coding Plan, the **Plan tab** shows the models that spend points: see **OpenCode and the Coding Plan**.

RECOMMENDED

Want to pick between our models in OpenCode? Visit the Coding with AI page.

See Coding with AI →

SEE ALSO

- **Adding more models to OpenCode: the models block and the id with the slash** →
- **OpenCode with All in One AI: creating opencode.json from scratch, the key and the models** →

OpenCode and the Coding Plan: points, credits and what is left

Coding with AI in All in One AI

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