

LLM

under 16GB

- vision: **llama3.2-vision**
- coding and agentic: **deepseek-coder-v2:lite**
- general reasoning: **llama3.1:8b**

model	capabilities	size	context	quantization	eval rate [token/s]	prompt eval rate [token/s]
llama3.2	completion tools	"3.2B"	131072	"Q4KM"	88.14	715.43
ministral-3:14b	completion vision tools	"13.9B"	262144	"Q4KM"	23.78	302.07
qwen3-coder:30b	completion tools	"30.5B"	262144	"Q4_K_M"	73.75	72.41
llama3:70b	completion	"70.6B"	8192	"Q4"	5.55	9.72
llava	completion vision	"7B"	32768	"Q4"	49.92	207.27
deepseek-coder-v2:16b	completion insert	"15.7B"	163840	"Q4"	84.44	111.71

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<https://wiki.csgalileo.org/tips/llm?rev=1765435911>

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