

AI Text Generation

AI Text Generation Phi Overall Score	1 030
AI Text Generation Phi Output Time To First Token	1.756 s
AI Text Generation Phi Output Tokens Per Second	72.676 tokens/s
AI Text Generation Phi Overall Duration	49.881 s
AI Text Generation Mistral Overall Score	983
AI Text Generation Mistral Output Time To First Token	2.118 s
AI Text Generation Mistral Output Tokens Per Second	44.888 tokens/s
AI Text Generation Mistral Overall Duration	75.057 s
AI Text Generation Llama3 Overall Score	905
AI Text Generation Llama3 Output Time To First Token	1.902 s
AI Text Generation Llama3 Output Tokens Per Second	38.386 tokens/s
AI Text Generation Llama3 Overall Duration	83.938 s
AI Text Generation Llama2 Overall Score	993
AI Text Generation Llama2 Output Time To First Token	3.504 s
AI Text Generation Llama2 Output Tokens Per Second	25.526 tokens/s
AI Text Generation Llama2 Overall Duration	130.391 s

Run information

Result name	DESKTOP-GE18HOP_2026-09-27 16:23:10.0
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Result details

SystemInfo Version	5.77.1320
UI Version	2.10.740 64
Product Version	2.10.1542 64
Test Version	1.0
Date	September 27 2026
Duration	13 m 34 s
Id	c7a0ca28-beeb-4c3c-b0de-616f22ca658f

Test settings

Default settings used	Yes
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Settings used

Device used	AMD Radeon(TM) 8060S Graphics
Model ID	phi, mistral, llama3, llama2
AI inference engine	ONNXRuntime-DirectML 1.20.0
Temperature	1
Repetition penalty	1

System details

General

Operating System	Windows 11 64-bit (10.0.26200)
Motherboard	MouseComputer AXB35-02-H10-YC
Memory	32408 MB DDR5 @999 Mhz
BIOS	American Megatrends International, LLC. 3.15
System Drive Model	WD_BLACK SN850X 2000GB
Resolution	1920 x 1080 px
Power plan	バランス

Processor

CPU	AMD RYZEN AI MAX+ 395 w/ Radeon 8060S
Clock Frequency	3000 MHz
Max Frequency	5206 MHz
Processors	1
Cores	16 (32)
Package	

Graphic adapters

GPU	AMD Radeon(TM) 8060S Graphics
Manufacturer	AMD/ATI
Dedicated Video Memory	98304 MB LPDDR5
Total Available Graphics Memory	114508 MB
Core Clock	2900 MHz
Boost Clock	
Memory Clock	1000 MHz
Driver Version	32.0.31007.5012
Display 1	\\.\DISPLAY1 (1920 x 1080, 100% DPI scaling)



Storage devices

Drive 0	1863 GB
Drive model	WD_BLACK SN850X 2000GB
Drive type	SSD
External drive	No
Partition 0	300 MB
Partition 1	C: (NTFS) 1860 GB (1728 GB free)
Partition 2	2.0 GB

Hardware monitoring

