

NVIDIA GeForce 40 Series

NVIDIA GeForce RTX4090m 16G GDDR6 Type B MXM3.1



Model	MM4090B6-16G
GPU Architecture	NVIDIA Ada Lovelace
Graphics Processing Unit	NVIDIA GeForce RTX4090 Max-Q
NVIDIA CUDA Core	9728
Tensor Core	304
RT Core	76
Single-Precision FLOPS	38127GFLOPS
Double-Precision FLOPS	598.4GFLOPS
Memory Size	16GB 256bit GDDR6
Graphics Clock	930MHz / 1455MHz (Boost)
Memory Clock	2250MHz (18.0 Gbps)
Board Dimensions	MXM Graphics Module Version 3.1 Type B (105x82mm)
Display Features	DP A: Display Port 1.4 DP B: Display Port 1.4 DP C: HDMI 2.1 DP D: eDP DP E: HDMI
Board Power	135W
Operation System	Windows 11、Windows 10 64bit、Linux 64bit
Operating Temperature	0~45°C

Benchmark	Score
3Dmark13	FS:45713
	FSE:22913
	FSU:111540
3Dmark11	E28791
	P28750
	X18183
3Dmark Vantage	104417
Heaven	7190
鲁大师	729594