DeepMentor

Designed for enterprises prioritizing internal confidentiality, power efficiency, and office compatibility, Mentor-100 provides secure yet budget-friendly LLM AI model training. With DeepMentor tools like Meeting Expert and Code Expert available for integration with the Mentor series, the Mentor-100 supports multiple innovative inference applications, all within a convenient, energy-efficient 600W office-friendly package. Elevate your business with the Mentor-100 – the compact AI powerhouse redefining the future of office work.

600W
Ultra Low Wattage

33B
LLM Full Parameter Training

7x
Cost Efficiency

Super Quiet

Mentor-100 GenAI Server

DeepMentor

INCLUDED TRAINING
Keep your team up to speed with DeepMentor's included training course – anyone can implement AI into their workflow.

LOW POWER CONSUMPTION
Eco-friendly, economical, and quiet, the Mentor-100 operates at just 600W.

NO-CODE SOFTWARE INTEGRATION
User-friendly and accessible, our include Fine-Tune Expert™ software is easy to use and requires no coding knowledge.

IN-HOUSE EXPERT SOFTWARE
Combine your Mentor-100 with our in-house developed Expert suite for an all-in-one AI experience. Elevate your business operations with our suite of specialized Expert software.

PLUG-AND-PLAY, READY TO GO
All Mentor-100s come ready to use from the second they arrive at your business, with preconfigured, no-code Fine-Tune Expert™ software available from the get-go.

MENTOR-100

LARGE LANGUAGE MODEL AI SERVER

SPECIFICATIONS

	Mentor-100	Mentor-200	Mentor-300	Mentor-400
MAX LLM Training Size	33B+	70B+	180B+	180B+
Pre-Loaded Software	DeepMentor's Fine-Tune Expert™			
Form Factor	Workstation	Workstation	2U Rackmount Server	4U Rackmount Server
Power Consumption (kWh)	600W	1200W	2600W	3000W
Chipset	Intel® W790	Intel® W790	Intel® C741	Intel® C741
RAM & SSD	Exclusive Memory Design			
Graphics Card	2x NVIDIA RTX 4000 Ada	4x NVIDIA RTX 4000 Ada	4x NVIDIA RTX A6000	8x NVIDIA RTX A6000