



Endpoint AI Performance and Advisory Services

Independent insights for more intelligent endpoint AI decisions.



AI is moving to the endpoint, but choosing the right devices is complex.

Making confident buying decisions in a rapidly changing technology landscape has always required tradeoffs. The introduction of AI PCs and next-generation edge devices, adds a new layer of complexity – expanding the range of options while raising expectations for performance, efficiency, and value. Organizations must now navigate this landscape to identify the right fit for their workloads and budgets.

SHI helps organizations move beyond experimentation to make confident, data-driven endpoint AI decisions. Our proprietary, independent performance testing and real-world validation tools deliver objective insight into how AI workloads perform across devices and platforms. With this added information, customers can confidently evaluate tradeoffs, align technology choices to business needs, and define a stronger endpoint AI strategy.

The SHI proprietary tools and services behind your next confident endpoint decision

- Next-Gen Device Lab Services
- Next-Gen Solution Demos
- BenchSmart



The path to endpoint AI starts with SHI



Orient with an endpoint AI briefing	Independent performance insights	Validate the business case	Solutioning	Acquire and deploy
Insight into the newest advancements defining the AI PC landscape	Unlock a deeper understanding of platform performance with independent, data-driven evaluation	Leverage objective performance and solution data to build stronger, data-driven business cases	Confidently execute POC/Prototypes with SHI resources supporting you	Training, adoption, support, and maintenance



How it works

SHI combines proprietary performance intelligence, expert-led evaluation, and real-world validation to help organizations select and deploy AI-ready endpoint devices.

BenchSmart generates objective, cross-platform performance intelligence, including CPU, GPU, and NPU utilization, power draw, and efficiency on Windows and Mac to support confident platform comparison and cost-value evaluation.

Next-Gen Device Lab Services deliver a structured end-to-end engagement that combines an AI PC landscape briefing, a tailored endpoint AI assessment, and hands-on in-person lab workshops powered by custom BenchSmart analysis.

Next-Gen Solution Demos demonstrate how endpoint AI performs across leading tools and providers, validating device capabilities and illustrating its application to meaningful business use cases.

What BenchSmart measures

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| <ul style="list-style-type: none"> • Inference time in seconds • Inference rate in tokens per second • Total system power | <ul style="list-style-type: none"> • CPU RAM used in GBs • CPU power in watts • CPU % used | <ul style="list-style-type: none"> • GPU RAM used in GBs • GPU power in watts • GPU % used | <ul style="list-style-type: none"> • NPU RAM used in GBs • NPU power in watts • NPU % used |
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SHI tests these performance metrics across multiple language model sizes and available test modalities.

What Next-Gen Solution Demos involve (New demos added weekly)

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| <ul style="list-style-type: none"> • App development tools • Security tools • AI assistants | <ul style="list-style-type: none"> • Accessibility tools • VR desktops • Data analysis tools | <ul style="list-style-type: none"> • Writing assistant tools • Digital sales assistants • Local AI processing | <ul style="list-style-type: none"> • Sales productivity tools • Digital employee experience tools • Healthcare productivity tools |
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Supporting customers on their endpoint AI journey

AI Device Performance Analytics <i>Virtual: On-demand or custom reports</i>	AI PC Briefing <i>Virtual: 40-60 mins</i>	Endpoint AI Discovery Assessment <i>On-site: 4-5 hours</i>	Next-Gen Device Lab AI Workshop Experience <i>On-site: 6+ hours</i>
What's included: <ul style="list-style-type: none"> • Conduct BenchSmart testing across 48+ performance attributes • Evaluate devices from leading OEMs and chip manufacturers • Focus analysis on business-class systems and real workloads 	What's included: <ul style="list-style-type: none"> • Present the AI PC landscape and key trends • Introduce the Next-Gen Device Lab and engagement model • Review the BenchSmart evaluation approach 	What's included: <ul style="list-style-type: none"> • Build a tailored endpoint AI plan • Align recommendations with unique business goals and challenges • Deliver documented findings and next-step guidance 	What's included: <ul style="list-style-type: none"> • Facilitate an immersive endpoint AI workshop • Showcase and evaluate AI-ready devices • Perform custom BenchSmart analysis • Demonstrate next-generation solutions

Empower your future with AI-driven performance.
 Ready to transform your organization? Schedule a consultation today.