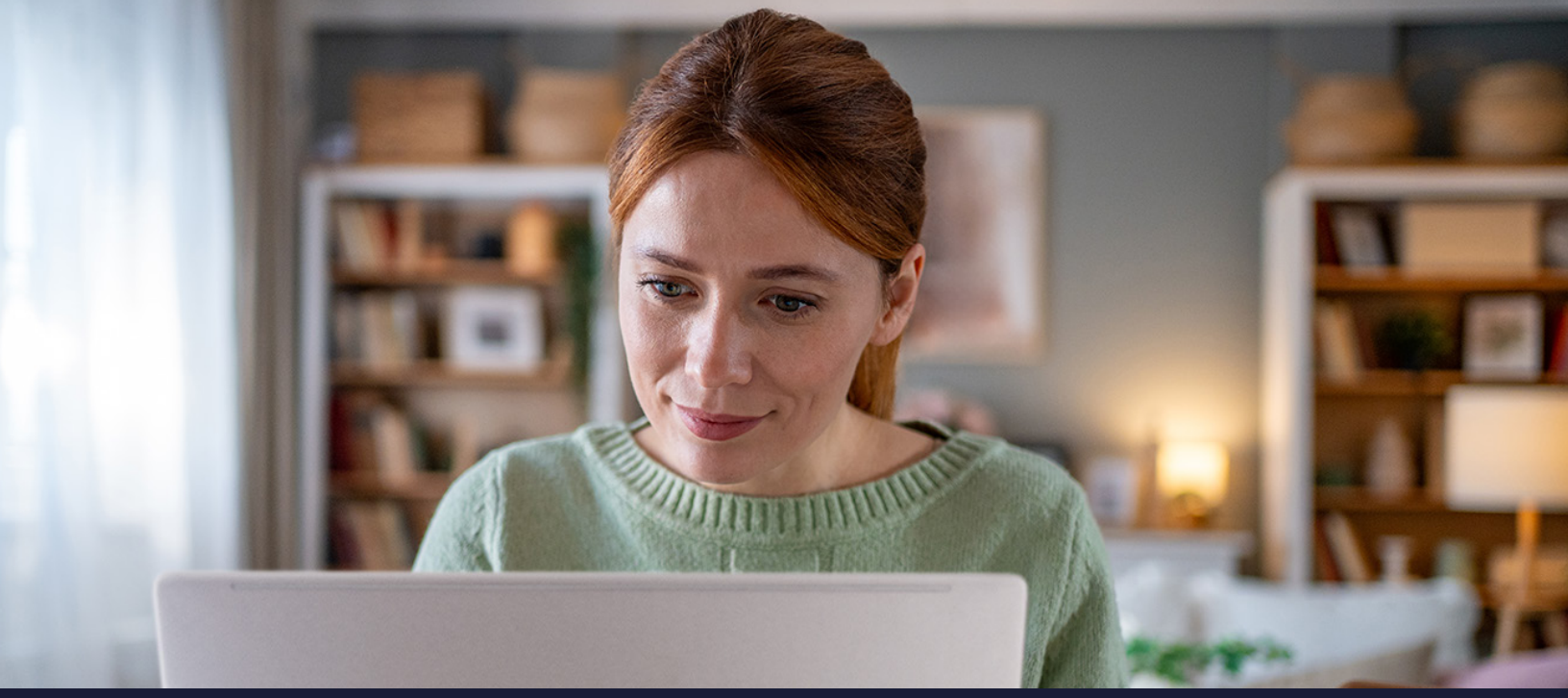


Upgrade to the HP ZBook 8 G2i Mobile Workstation PC to grow your graphics and AI capabilities



Is your previous-gen mobile workstation holding back your AI-assisted work?

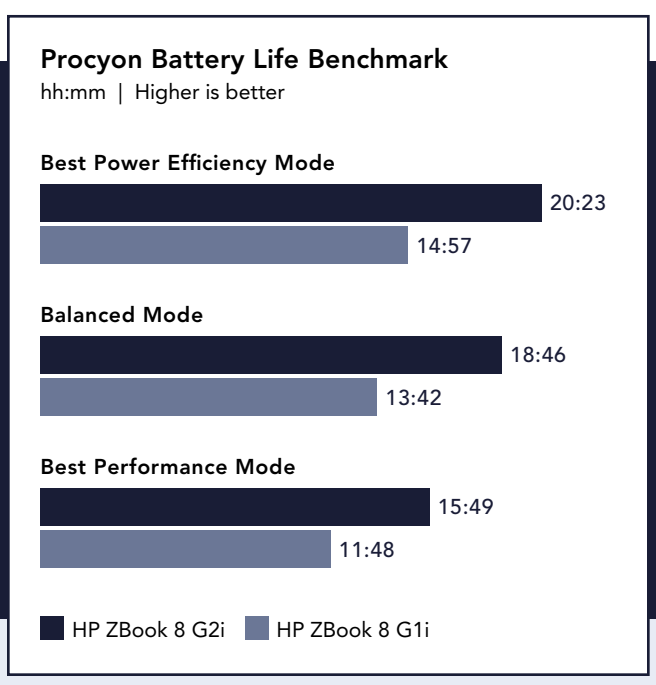
Compared to its predecessor, the HP ZBook 8 G2i can give you more power for your most compute-intensive tasks

PT ran industry-standard benchmarks and real-world tests on a previous-gen HP ZBook 8 G1i and the latest HP ZBook 8 G2i. In graphics, 3D rendering, video editing, on-device AI, and battery life the HP ZBook 8 G2i with integrated Intel Arc Pro B390 graphics came out ahead.

Leave the charger at the office Monday and still have battery to start Tuesday

Battery life determines how much of your workday can be cord-free. More hours of it, however you configure your device, means more flexibility in how and where you work, and one less thing to plan around.

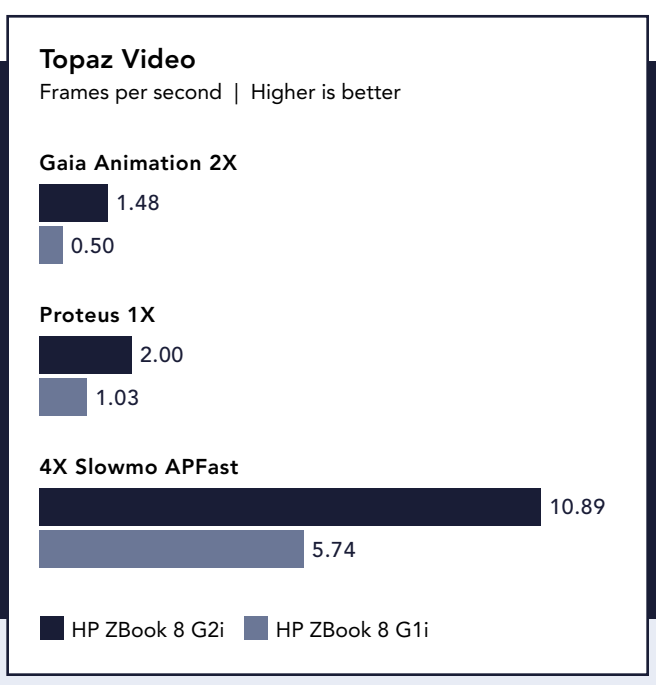
Up to 5 hours and 26 minutes longer battery life



Explore multiple creative directions instead of settling for the first

Video enhancement tools such as Topaz Video rebuild lower-resolution footage at a higher resolution or frame rate, a GPU-heavy task. Higher FPS means less time waiting on processing and more time for tweaking and finessing.

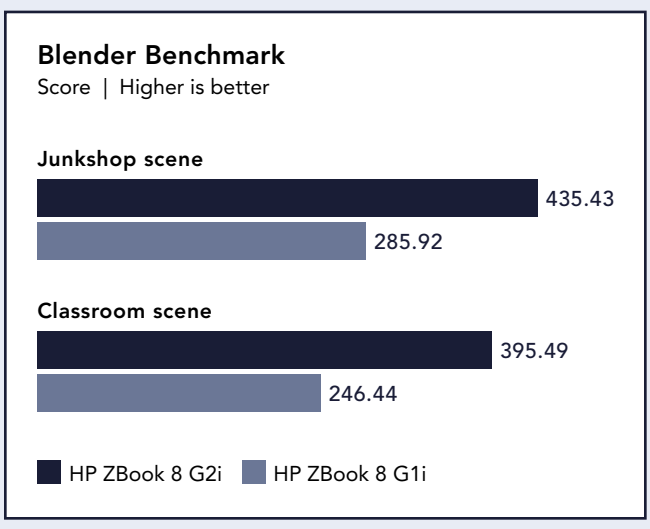
Up to 2.9x the FPS



Win back time that adds up with each iteration

Higher scores mean the renderer reaches a clean result sooner, so you spend less time waiting between test renders while refining lighting, materials, or composition in photorealistic 3D work.

Up to 60.4% higher score





Read the full report

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