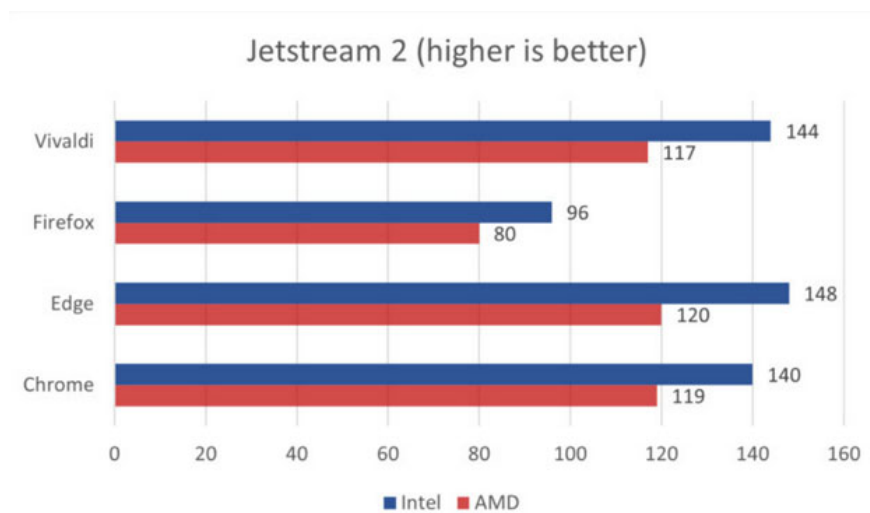


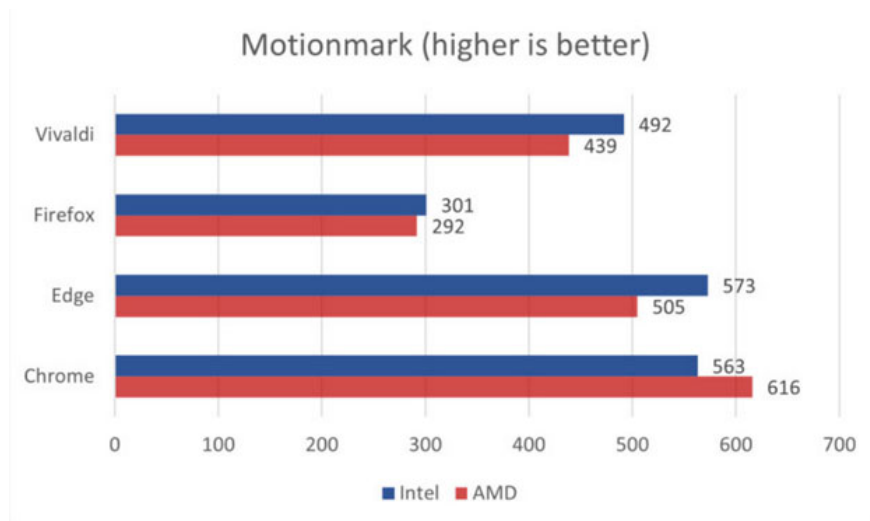
Benchmark the 4 most popular browsers today to see which one is faster and consumes less RAM

Neowin news site recently performed performance benchmarks with the 4 most popular browsers today (Chrome, Firefox, Edge and Vivaldi) to find out which web browser is the fastest, most powerful and most suitable for use on Windows today.

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Jetstream 2 is a complex benchmark that tests the performance of modern features in web applications. A higher Jetstream 2 score means that the browser starts up faster, executes code faster, and runs smoother. The results of the Jetstream 2 test of four browsers show that Chromium-based browsers all scored about the same. Only Firefox performed significantly worse.

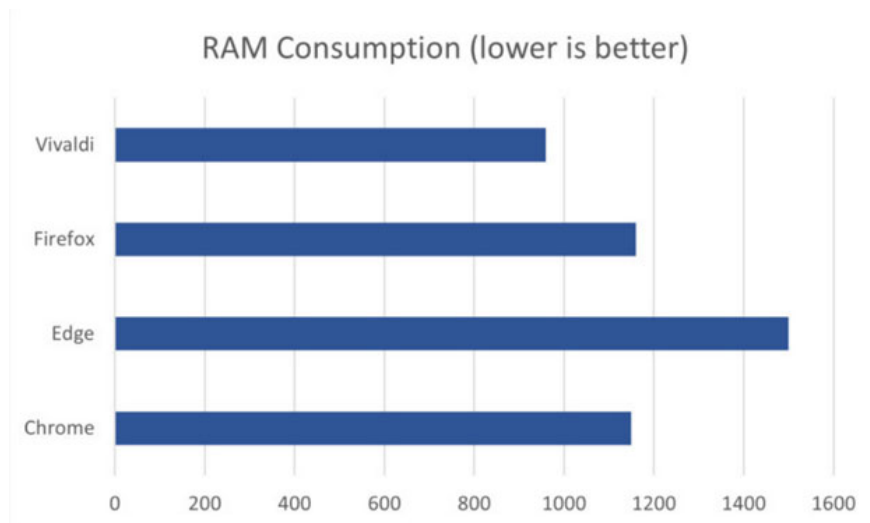


The Motionmark benchmark, which tests a browser's ability to render increasingly complex graphics and effects, is becoming increasingly popular. The Chrome browser performed well, followed by Edge and Vivaldi in third place. Firefox came in last with a significantly lower score.



The Speedometer benchmark measures responsiveness in web applications. Browsers that provide a better web and web application experience score higher.

On AMD, Firefox beat both Edge and Vivaldi to take second place, behind Chrome. But on Intel PCs Firefox, Edge, and Vivaldi scored pretty much the same. Chrome, which outperformed its competitors on both systems, maintained its dominance.



In the final test, Neowin opened 10 web tabs (a YouTube video, an e-commerce site, a document site, and a site with complex animations). This is similar to the user's everyday experience. The results showed that Vivaldi was the most RAM-efficient browser: it only needed 960MB of RAM to display all 10 tabs. The browser that consumed the most RAM was Edge, followed by Firefox and Chrome.

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