

- Geekbench 6
 - <u>Top Single-Core Results Top Multi-Core Results Recent CPU Results</u> Recent GPU Results
- Geekbench AI

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HP HP 250 G8 Notebook PC

1935

Single-Core Score

5321

Multi-Core Score

Geekbench 6.3.0 for Linux AVX2

Result Information

Upload Date October 23 2024 08:04 AM

Views 5

System Information

System Information

Operating System Ubuntu 24.04.1 LTS

Model HP HP 250 G8 Notebook PC

Motherboard HP 881D

CPU Information

Name <u>Intel Core i5-1135G7</u>

Topology 1 Processor, 4 Cores, 8 Threads

Identifier GenuineIntel Family 6 Model 140 Stepping 1

Base Frequency 4.20 GHz
Cluster 1 0 Cores
L1 Instruction Cache 32.0 KB x 4
L1 Data Cache 48.0 KB x 4
L2 Cache 1.25 MB x 4

CPU Information

L3 Cache 8.00 MB x 1

Memory Information

Size 15.36 GB

Single-Core Performance

Single-Core Score	1935
File Compression	1738 249.6 MB/sec
Navigation	1917 11.6 routes/sec
HTML5 Browser	2048 41.9 pages/sec
PDF Renderer	2025 46.7 Mpixels/sec
Photo Library	1831 24.8 images/sec
Clang	2132 10.5 Klines/sec
Text Processing	1982 158.7 pages/sec
Asset Compression	1587 49.2 MB/sec
Object Detection	1962 58.7 images/sec
Background Blur	2391 9.90 images/sec
Horizon Detection	2284 71.1 Mpixels/sec
Object Remover	1521 116.9 Mpixels/sec
HDR	1864 54.7 Mpixels/sec
Photo Filter	2193 21.8 images/sec
Ray Tracer	1577 1.53 Mpixels/sec
Structure from Motion	2289

Multi-Core Performance

Multi-Core Score	5321
File Compression	4080
	586.0 MB/sec
Navigation	7031
	42.4 routes/sec
HTML5 Browser	5994
	122.7 pages/sec

Multi-Core Score	5321
PDF Renderer	6920 159.6 Mpixels/sec
	5004

5884 Photo Library 79.9 images/sec

6189

Clang 30.5 Klines/sec

2127 **Text Processing**

170.4 pages/sec

5837

Asset Compression 180.9 MB/sec

3962 **Object Detection** 118.6 images/sec

6034

Background Blur 25.0 images/sec

7397 **Horizon Detection**

230.2 Mpixels/sec

4523 **Object Remover**

347.8 Mpixels/sec

5236 **HDR**

153.6 Mpixels/sec

5713 Photo Filter

56.7 images/sec

6160 Ray Tracer

5.96 Mpixels/sec

6417

Structure from Motion 203.2 Kpixels/sec

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