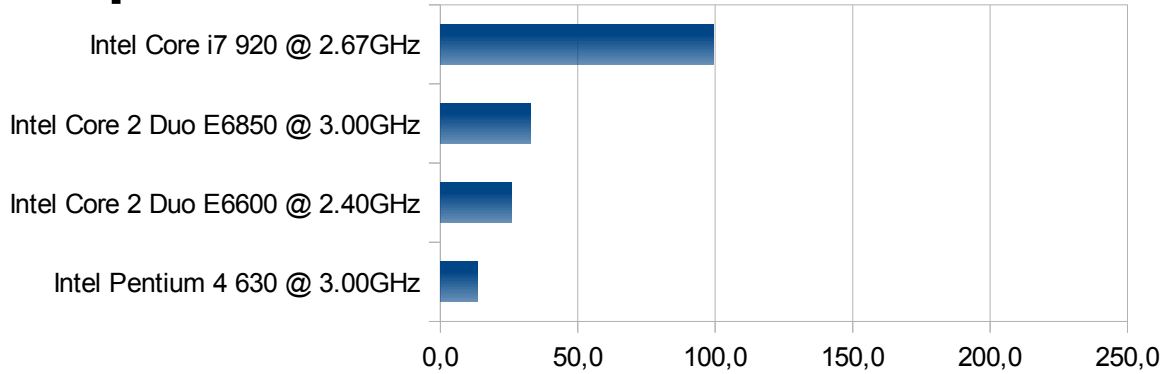


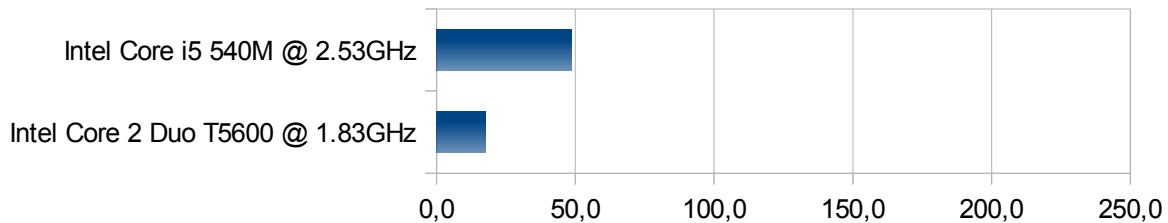
PhotoScan Performance Benchmark

The following charts display PhotoScan performance measured for different hardware configurations. Higher values are better.

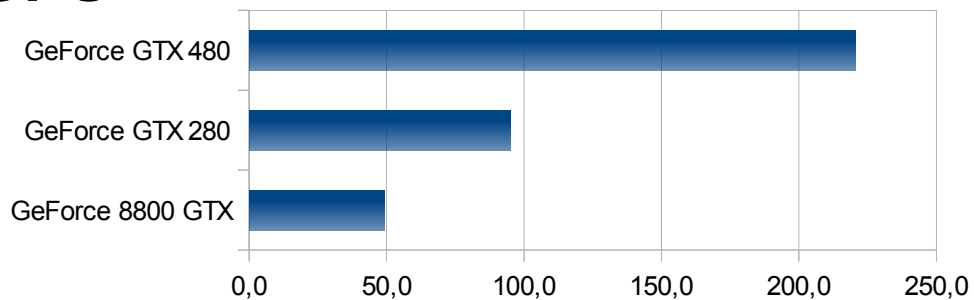
Desktop CPU



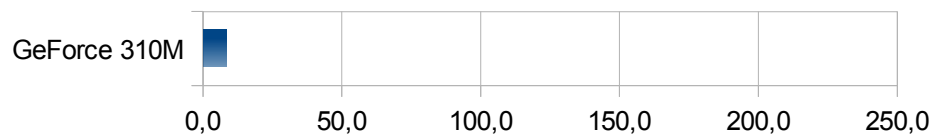
Mobile CPU



Desktop GPU



Mobile GPU



Notes:

- GPU acceleration is supported for geometry reconstruction step only.
- For CPU + MultiGPU configuration performance can be calculated using the following equation:
$$\text{PerfTotal} = \text{PerfCPU} * (1 - \text{NumGPU} / \text{CoresCPU}) + \text{PerfGPU} * \text{NumGPU}$$
- The values presented here are for reference only. Real performance numbers depend on many factors and may differ for the particular configuration.