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In contrast to multi-core systems, the term multi-CPU refers to multiple physically separate processing-units (which often contain special circuitry to facilitate communication between each other).

The terms many-core and massively multi-core are sometimes used to describe multi-core architectures with an especially high number of cores (tens to thousands[[5]](https://en.wikipedia.org/wiki/Multi-core_processor#cite_note-5)).[[6]](https://en.wikipedia.org/wiki/Multi-core_processor#cite_note-6)

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