

## Intel



Intel makes various processors:

- X86 CPUs
- Professional X86 CPUs (Xeon)
- X86 CPUs integrated GPUs (Iris)
- Accelerators (XeonPhi)
- FPGAs, mentioned under Altera

These can be programmed with the following languages:

- OpenCL (all)
- OpenMP (all)
- Vulkan (embedded GPU only)
- OpenGL (embedded GPU only)

For high performance, Xeon and XeonPhi are used.

For low-latency CPUs and CPUs with integrated GPUs, when FPGAs are overkill. Aim is under 5ms.