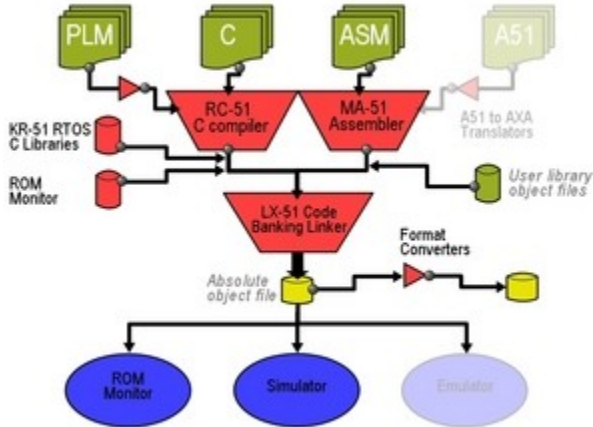


RKit Lite 8051 Software Toolset

Cost-effective C compiler toolset, real-time kernel, ROM monitor and simulator for 8051



The **RKit "Lite" 51** (RKitL51) software toolset in conjunction with the Ride integrated development environment provides a complete solution for compiling and debugging your applications for a wide range of 8051 microcontrollers.

The RKitL51 includes all the tools in our 8051 software toolset with the following capabilities:

- **Ride6** integrated development environment
- **RC-51** ANSI C compiler, output up to 32Kbytes of code
- **MA-51** Macro Assembler, output up to 32Kbytes of code
- **LX-51** Code Banking Linker, output up to 32Kbytes of code
- **KR-51Tiny** RTOS, supports up to 8 tasks
- **SIMICE-51** Simulator, debug up to 32Kbytes of code
- **MON-51** ROM Monitor, for up to 32Kbytes of code

The software toolset is available in bundles with the Phyton PICE emulators covering a complete range of 8051 microcontrollers.

The RKitL51 includes a renewable one-year support and upgrade agreement.