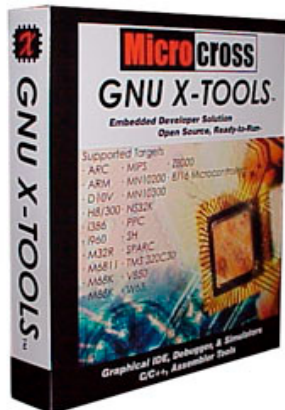


Microcross

GNU X-TOOLS™

Open Source, Royalty-Free, Ready-To-Run™



Developers around the world have come to trust GNU tools for their quality, performance, and consistent interface across multiple target CPUs. Today, Microcross offers a wide coverage of reliable, low cost, and supported open source embedded tools. Why buy GNU X-Tools™, Isn't GNU free?

- Value, performance, and reliability: eliminate 'GNU this', 'GNU that' distributed from non-supporting vendors.
- Microcross builds and maintains the GNU X-Tools from one consolidated source tree.
- Microcross patched over 300 bugs.
- Microcross performed rigorous testing.
- Microcross documented a user guide, training guide, and 12 GNU tools manuals.
- If your time is worth nothing, then GNU is free. If you value your time and want supported open source development tools, then Microcross' professional GNU cross-tools distribution is the perfect solution.

Microcross is keeping up with the latest stable GNU releases, so customers can continue to get updates and stay current; this enables developers to stay focused on the project at hand rather than worrying about tool updates. GNU X-Tools™ produces the most portable C/C++ code for some 16-bit and all mainstream 32/64-bit microprocessors. Microcross supports multiple host and target configurations providing complete coverage from small, deeply embedded, real-time applications to very large-scale projects. GNU X-Tools is basically the same toolset that commercial vendors like Red Hat and Wind River distribute and charge more than \$10,000 for customers to acquire. If you want low-cost, commercially supported GNU tools, why not give X-Tools™ a try?

Tool Components

- C/C++, Java, & Fortran Cross-Compilers
- Unrestricted Newlib C Run-Time Library
- GNU C++ Class Library
- Visual GDB Source Level Debugger
- GNU Assembler and Binary Utilities
- Instruction Set Simulators for most targets

Hosts Supported

- Linux (2.x kernels)
- Windows NT/2000/XP
- Solaris (custom builds)

Processors Supported

- ARC
- ARM / Thumb
- Atmel AVR
- Intel i386/486/Pentium
- Intel i960
- Intel XScale / Thumb
- MIPS 16/32
- MIPS 64
- Motorola / IBM PowerPC
- Motorola M68K/CPU32/Coldfire
- Motorola M-Core
- NEC V850x
- Panasonic MN10200
- Panasonic MN10300
- Renesas M32R
- Renesas H8/300
- Sparc/SparcLite/UltraSparc
- SuperH (SH1/SH2/SH3/SH3e/SH4)

Microcross offers a complimentary product, Visual X-Tools™ IDE , that is powered by Visual SlickEdit® and GNU X-Tools™. Visual X-Tools™ is an integrated development environment with language-sensitive text editor, project builder, graphical browser, debugger interface, DiffZilla® and support for CVS and other popular version control programs.

See <http://www.microcross.com> for the latest GNU versions of each supported target CPU.

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