

ARM

The following ARM compilers are supported:

- [ARM Compiler 5.0](#)
- [ARM Compiler 5.0 for uVision](#)
- [ARM Compiler 6.6](#)
- [ARM Compiler 6.9](#)
- [ARM GNU GCC 4.5](#)
- [ARM RealView 4.1](#)
- [ARM RealView 4.1 for uVision](#)

ARM Compiler 5.0

- Compiler acronym: rvct_5_0
- Host OS: Windows, Linux
- Supported practices: Full support
- Support level: [Extended](#)

ARM Compiler 5.0 for uVision

- Compiler acronym: rvct_5_0_uV
- Host OS: Windows
- Supported practices: Full support
- Support level: [Extended](#)

ARM Compiler 6.6

- Compiler acronym: armclang_6_6
- Host OS: Windows, Linux
- Supported practices: Full support
- Support level: [Standard](#)

ARM Compiler 6.9

- Compiler acronym: armclang_6_9
- Host OS: Windows, Linux
- Supported practices: Full support
- Support level: [Standard](#)

ARM GNU GCC 4.5

- Compiler acronym: armgcc_4_5
- Host OS: Windows
- Supported practices: Full support
- Support level: [Extended](#)

ARM RealView 4.1

- Compiler acronym: rvct_4_1
- Host OS: Windows
- Supported practices: Full support
- Support level: [Extended](#)

C++test integrates into the Real View Eclipse-based IDE—see [ARM DS-5 Development Suite Plug-in](#) for details.

ARM RealView 4.1 for uVision

- Compiler acronym: rvct_4_1_uV
- Host OS: Windows
- Supported practices: Full support
- Support level: [Extended](#)

C++test integrates into the Real View Eclipse-based IDE—see [ARM DS-5 Development Suite Plug-in](#) for details.

About Support Levels

- **Extended:** Support has been validated with extended testing and is approved for use in safety-critical software development.
- **Standard:** Support has been validated with standard testing and is approved for use in non-safety critical software development.