


Intel

The following Intel® compilers are supported:

- [Intel C++ Compiler v 18.0](#)

 We recommend using C/C++test Professional for Eclipse to fully leverage C/C++test's capabilities with this compiler family. See the Parasoft C/C++test Professional for Eclipse User Guide for details.

Intel C++ Compiler v 18.0

- Compiler acronym: `intelicc_18_0`
- Host OS: Linux
- Supported practices: Full support
- Unit testing and application monitoring will work on simple projects but require the C++test runtime to be built while the test configuration executes by setting `autoBuildDefault="true"` in the test execution flow.
- Support level: [Standard](#)

Additional Notes

- The `-m32` option is not supported
- C++17 features are not supported
- The C++ language standard must be specified on the command line.
- C++98 is not supported when the compiler is in GCC 6 and later compatibility mode
- Using the compiler in GCC 7 and later compatibility mode is not supported

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.