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MDK-ARM-Basic

CMSIS COMPLIANT

The MDK-ARM-Basic offers all the features of the standard version of MDK-ARM with a code size restriction of 256KB.

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Features

- Support for ARM7, ARM9, Cortex-M0, Cortex-M1, and Cortex-M3 devices,
- μVision IDE, debugger and simulation environment.
- ARM industry-leading C/C++ compiler from ARM.
- MicroLib highly optimized run-time library.
- Real-Time Trace for Cortex-M3 processor based devices.
- Detailed start-up code for microcontroller devices using the Device Database.
- Flash programming algorithms for ULINK Products.
- CMSIS Cortex Microcontoller Software Interface Standard compliant,
- Extensive range of examples and template to enable you to begin working on your project as quickly as possible.

MDK is available in Standard and Basic (256KB code size limited) variants. More information is available on the Product Selector page.

📝 Note

- MDK-Basic does not support any components of RL-ARM. The full version of MDK is required to use RL-ARM.
- An evaluation version of MDK (32KB-limited) is available for download. It does not require a serial number or license key.
- The evaluation version can be converted into a full (unrestricted) version with a valid Product Serial Number.

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