

News Release

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Emprog announces support for the LPCXpresso5460x ARM® Cortex®-M4 kit from NXP

Silicon Valley, CA – Dec 20, 2016 – [Emprog](#) has recently added full support for the LPCXpresso54608 which is based on the Cortex-M4 core. Emprog ThunderBench™ C/C++ development tool suite is now available with full support for the entire Cortex-M family of devices.

NXP LPC5460x is a family of ARM Cortex-M4 based microcontrollers for embedded applications featuring a rich peripheral set with very low power consumption and enhanced debug features. LPC54608 comes with SPIFI which is ideal to generate quality embedded graphical applications. In addition to that, ThunderBench for ARM has full support for NXP LPCXpresso54114 and LPCXpresso4367 as well.

"We are happy to be among the first tools vendor to support the NXP LPCXpresso54608 board, this demonstrates Emprog's commitment to NXP and to the ARM market" said Nadim Shehayed, Business Manager at Emprog.

ThunderBench is a complete C/C++ development tool, offering customers all that they need to complete their Cortex-M based application. It comes with an optimized C/C++ compiler, IDE, debugger, linker, libraries, and many ready-to-use BSPs for the ARM Cortex family of devices. ThunderBench has a wide extended ecosystem of Debug JTAG probes such as SEGGER JLINK, and several middleware/stack options for any embedded need.

For more info: <http://www.emprog.com/nxp>

About ThunderBench for ARM/Cortex

ThunderBench for ARM/Cortex is a comprehensive integrated tool that combines a C/C++ compiler, a debugger, and an IDE within the Eclipse platform supporting any 32-bit ARM/Cortex device. The integration and the fine crafting of the Eclipse platform offered by Emprog ThunderBench not only removes the age-old gap between 'proprietary' and 'open technology' tools; it goes far beyond. With the introduction of project creation wizards and ThunderCloud

for up-to-date BSPs, Emprog ThunderBench is second to none in offering complete 'out of the box' development solutions for embedded systems.

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