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PEPPER 43C

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Now supporting Android, the Pepper 43C is a powerful, single board computer (SBC) based on a TI Cortex-A8 processor (AM3354) that supports the Yocto Project build system and Android with wireless connectivity provided by the TI WiLink8 and a Newhaven 4.3-inch capacitive multi-touch LCD touchscreen (sold separately).

Requires external battery (not included).

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DESCRIPTION

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Now supporting Android, the Pepper 43C is a powerful, single board computer (SBC) for developers interested in a Cortex A8 ARM processor. Featuring standard Gumstix hardware features such as 512 MB DDR3, 802.11 b/g/n with AP mode, Bluetooth 4.1 + BLE, a microSD card slot, audio connectivity, a console port and two USB On-The-Go ports. The Pepper 43R also supports:

- The Newhaven 4.3" capacitive multi-touch LCD touchscreen (sold separately).
- Expansion headers to accommodate applications such as I2C, SPI, and UARTs
- GPIO-controlled push buttons and LEDs
- Support for Yocto Project build system and Android

Requires external battery (not included). Must be between 5.5V - 36V and fit a 2 cell JST XH balance connector. Examples here.

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