

Published on *Tux Machines* (<http://www.tuxmachines.org>)

[Home](#) > [content](#) > Linux on a Nspire CAS CX Calculator

Linux on a Nspire CAS CX Calculator

By *srlinuxx*

Created *12/11/2012 - 9:55pm*

Submitted by srlinuxx on Monday 12th of November 2012 09:55:40 PM Filed under [Linux](#) [1] [Gadgets](#) [2]

It's great to see Linux running on a device in a way that was never intended. [tangrs] has successfully run a Linux kernel on the ARM based Nspire CAS CX graphing calculator.

He's developed an in-place bootloader that allows a kernel to be loaded from within the stock Nspire OS. It also allows for peeking and poking at memory for debugging.

[rest here](#) [3]

[Linux Gadgets](#)

Source URL: <http://www.tuxmachines.org/node/58899>

Links:

[1] <http://www.tuxmachines.org/taxonomy/term/63>

[2] <http://www.tuxmachines.org/taxonomy/term/139>

[3] <http://hackaday.com/2012/11/12/linux-on-a-nspire-cas-cx-calculator/>