

Graphics hardware in \$25 Raspberry Pi Linux box outperforms iPhone 4S GPU

By *srlinuxx*

Created 26/01/2012 - 2:27am

Submitted by srlinuxx on Thursday 26th of January 2012 02:27:12 AM Filed under [Hardware](#) [1]

The Raspberry Pi Foundation is building a low-cost Linux computer with a 700MHz ARM11 CPU. The board, which is roughly the size of a pack of playing cards, entered the manufacturing stage last month. There will be two models, priced at \$25 and \$35, with different specifications.

The board is built around the Broadcom BCM2835 chipset, which is designed to handle intensive multimedia. In a recent interview, Raspberry Pi founder Eben Upton claimed that the Broadcom graphics hardware in the Raspberry Pi offers twice the performance of the iPhone 4S GPU and soundly beats NVIDIA's Tegra 2. Upton worked for Broadcom on the team that developed the hardware.

[Rest here](#) [2]

[Hardware](#)

Source URL: <http://www.tuxmachines.org/node/56576>

Links:

[1] <http://www.tuxmachines.org/taxonomy/term/39>

[2] <http://arstechnica.com/gadgets/news/2012/01/tiny-25-raspberry-pi-linux-board-reportedly-offers-twice-the-performance-of-iphone-4s-gpu.ars>