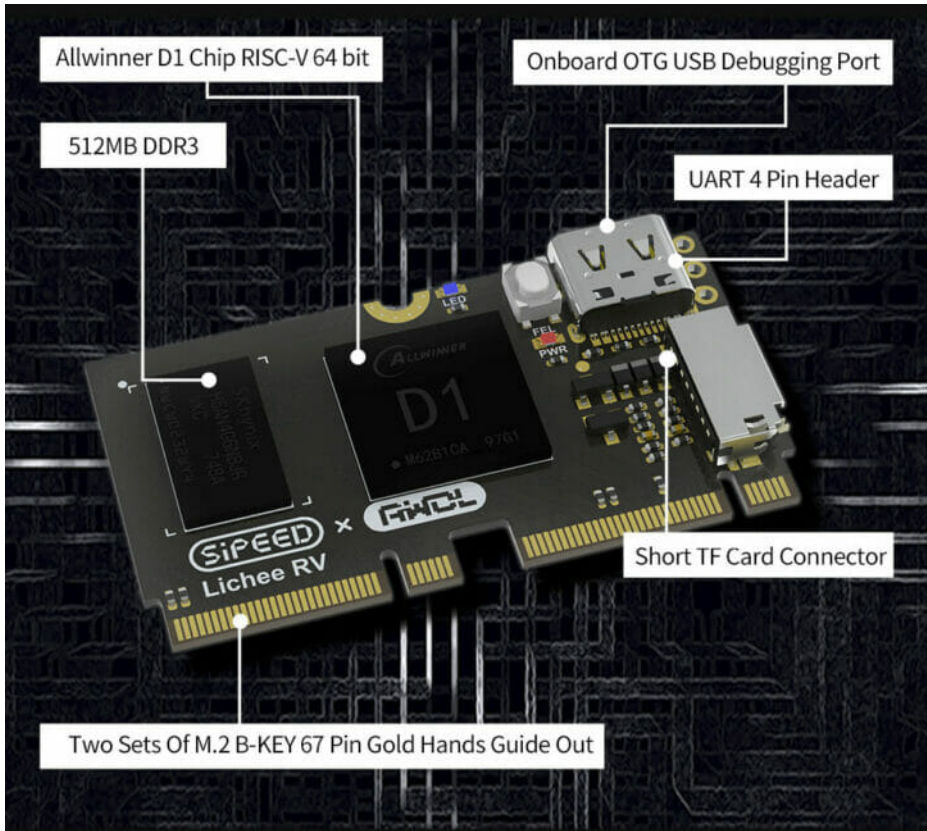


Sipeed LicheeRV ? A \$16.90 Allwinner D1 Linux RISC-V board

By *Rianne Schestowitz*

Created 24/11/2021 - 3:12pm

Submitted by Rianne Schestowitz on Wednesday 24th of November 2021 03:12:35 PM Filed under [Linux](#) [1] [Hardware](#) [2] [Debian](#) [3]



Finally! There's now a much more affordable Allwinner D1 RISC-V Linux board thanks to Sipeed LicheeRV Nezha CM SBC sold for \$16.90 and up on Aliexpress, that's much cheaper than the \$100 asked for Nezha SBC, although still not incredibly cheap as we'll see from the specifications below.

Sipeed LicheeRV is actually both a board and a system-on-on-module with an edge connector, and is equipped with 512MB DDR3, a USB-C OTG port, a MicroSD card socket, and an SPI display interface. The dual M.2 edge connector can be plugged into a carrier board, and they will be a "86 Box" (86x86mm) for HMI display that can be used for home automation.

[4]

[Linux Hardware Debian](#)

Source URL: <http://www.tuxmachines.org/node/158340>

Links:

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

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

[3] <http://www.tuxmachines.org/taxonomy/term/141>

[4] <https://www.cnx-software.com/2021/11/24/sipeed-licheerv-a-low-cost-allwinner-d1-linux-risc-v-board/>