

# Weston DRM Compositor Support Proposed For NVIDIA's TK1

By *Rianne Schestowitz*

Created 21/06/2014 - 8:24pm

Submitted by Rianne Schestowitz on Saturday 21st of June 2014 08:24:08 PM Filed under [Graphics/Benchmarks](#) [1]  
[Linux](#) [2]

Support for running Wayland's Weston compositor directly off the DRM kernel driver for the NVIDIA Tegra K1 SoC found within the Jetson TK1 development board has been proposed for mainline Weston.

Covered last week on Phoronix was news that Codethink got a blob-free Linux driver stack working on the Jetson TK1, a fabulous sub-\$200 ARM development board that's rather powerful. There's an emerging DRM driver for the Kepler "GK20A" graphics found within this new Cortex-A15 SoC. Codethink managed to get Wayland's Weston compositor working and this week they released their TK1 patch-set.

**Source URL:** <http://www.tuxmachines.org/node/66800>

**Links:**

[1] <http://www.tuxmachines.org/taxonomy/term/148>

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

[3] [http://www.phoronix.com/scan.php?page=news\\_item&px=MTcyNTY](http://www.phoronix.com/scan.php?page=news_item&px=MTcyNTY)