

welcome to [kaloyansen](#) public repositories on github

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I am a software developer since 2000 with more than twenty years of experience on linux platforms. I have designed applications with command-line, web and graphical user interfaces. The source code is in multiple object-oriented programming languages, mainly python and C++. My recent work is dedicated to embedded operating systems and corresponding applications.

Learn more in my [CV](#).

I have learned to do precise measurements, experimental data analysis and online visualization during my education (a PhD in particle physics) and later in science and industry. In addition, I am an expert in open-source software. I have done a lot of technical writing and almost one hundred public presentations during my professional career in Bulgaria, Germany and France.

Learn more in my [CV](#).

- last projects

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 - [poky linux with a compact performance monitor on *Raspberry* \$\pi\$](#) (sh/python/c/c++)
 - [introduction to linux](#) (latex)
 - [an online web catalog access personnalisation](#) (docker-compose/centos)
 - [mode view back/front-office controllers](#) (php/javascript)
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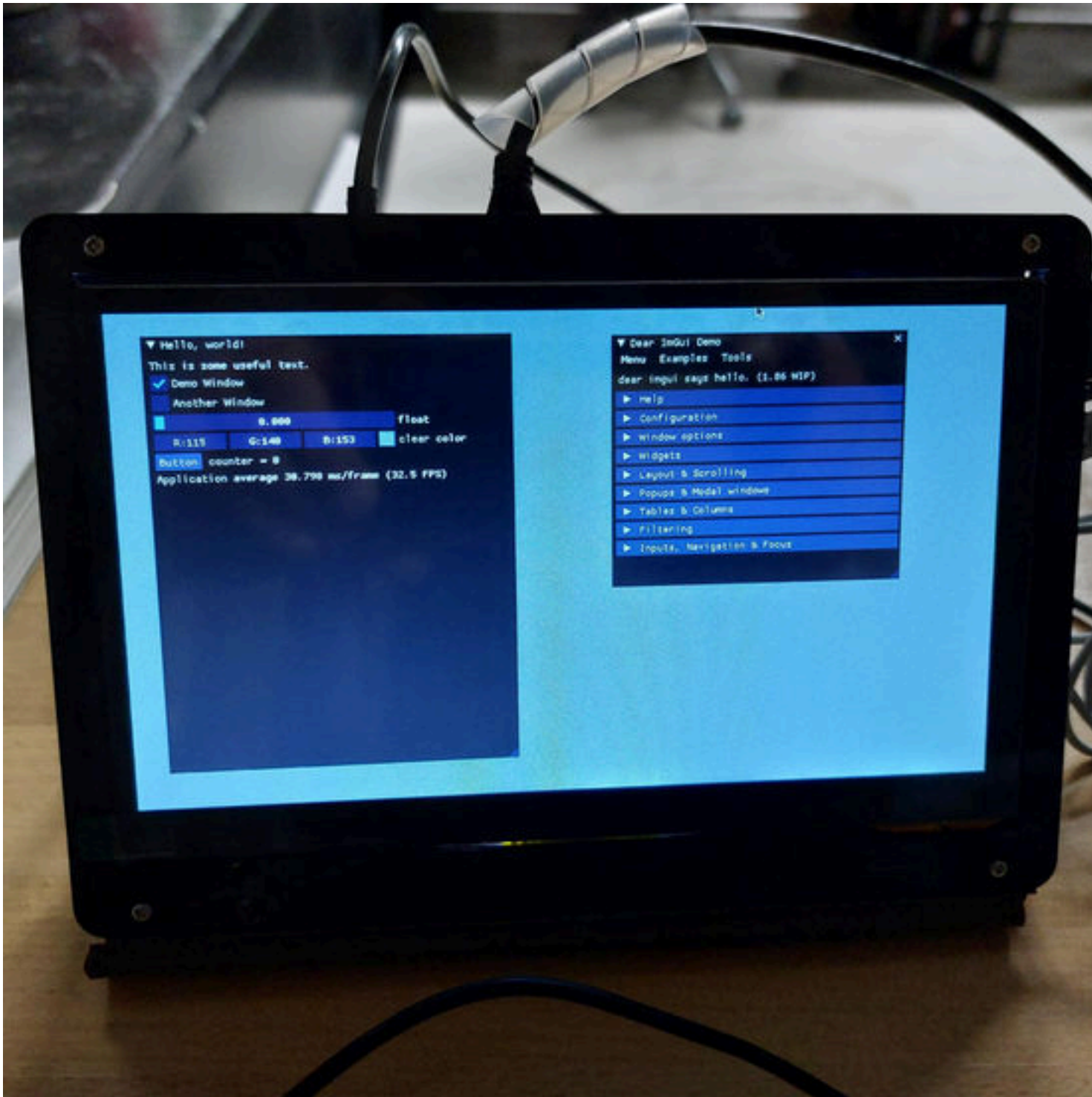


Figure 1: *Raspberry π - 4 - model B* behind a Kuman Capacitive 7" touchscreen TFT LCD module