The XDO Pantera Pico PC will be available in a number of different configurations, but they'll all have the basics such as an Intel J4125 2.7Ghz Gemini Lake Celeron processor, 2.4/5Ghz 422Mb/s WiFi, Bluetooth 5.0, 3 USB-A 3.0 ports, 1 USB-A 2.0 port, M.2 internal SSD storage, a Micro SD slot, a 3.5mm audio jack, HDMI 2.0 port, and Intel UHD
Graphics 600 GPU for 4K video output. There is a USB-C port, but that's only used for the power supply. The dimensions are 60 x 60 x 50 mm and the weight is 0.39lbs. Configuration options will have 4 to 8Gb LPDDR4 RAM, and 64Gb to 512Gb EMMC5.1 storage.

[...]

Debian 11 works a lot more reliably, but it doesn’t include the WiFi hardware drivers out of the gate, so getting the network connection might take some work.

Getting some flavor of Linux running on this will take some more time, but XDO provides a guide for getting Ubuntu to run as a live disk from a USB drive. Ubuntu gave me some errors trying to get it onto a MicroSD card (as I think that card became corrupted after installing Debian 11), so I didn’t even get that to live boot just yet.

[4]

Also: SonoBus [5]

Linux on the Framework Laptop [6] [Ed: Belated step in the right direction because previously they forced everyone to pay Microsoft for malware]

Hardware Reviews Debian

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